OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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General Register Office, Somerset House,
January 12th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 18·5 per 1000 of their aggregate population, which is estimated† at 15,075,023 persons in the middle of this year. In the preceding three weeks the rates had been 19·6, 16·9, and 20·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 22·7 in West Bromwich and in Rochdale, 23·7 in Liverpool, 24·2 in Wolverhampton, 24·4 in Rhondda, 25·2 in Oldham, and 28·2 in Great Yarmouth ; from *measles*, 1·2 in Walsall and in Salford, 1·4 in Devonport and in Liverpool, 1·5 in Cardiff, 1·6 in Hastings, 2·0 in Tynemouth, 2·7 in Hull, and 5·9 in Newport (Mon.) ; from *scarlet fever*, 1·8 in St. Helens and 2·0 in Great Yarmouth ; from *diphtheria*, 1·4 in Preston, 1·6 in Hastings and in Hanley, 2·7 in Bury, and 3·5 in Smethwick ; from *whooping-cough*, 1·5 in Oldham, 1·9 in Tottenham, and 2·2 in West Ham; and from *diarrhœa*, 1·6 in Wolverhampton. Six deaths from *small-pox* were registered in Liverpool, and 1 each in London, Derby, Oldham, and Preston, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2661 BIRTHS and 1660 DEATHS were registered. Allowing for increase of population, the births were 263, and the deaths 373, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 19·6, 16·6, and 20·9 in the preceding three weeks, fell again last week to 18·8. During the four weeks ended on Saturday last the death-rate averaged 19·0 per 1000, being 2·2 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

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The 1660 deaths included 1 from small-pox, 37 from measles, 13 from scarlet fever, 18 from diphtheria, 59 from whooping-cough, 10 from enteric fever, 14 from diarrhœa, and not one death from typhus or from any ill-defined form of continued fever; thus, 152 deaths were referred to these diseases, being 42 below the corrected average weekly number.

The death from *small-pox* was that of a female, aged 27 years, belonging to the Borough of Poplar. The deaths from *measles*, which had been 67, 42, and 54 in the preceding three weeks, fell again last week to 37, and were 18 below the corrected average; 11 cases belonged to Deptford. The deaths from *scarlet fever*, which had been 11, 12, and 12 in the preceding three weeks, were 13 last week, the corrected average being 20; 3 cases belonged to Deptford, 2 to Hackney, and 2 to Southwark. The deaths from *diphtheria*, which had been 25, 22, and 29 in the preceding three weeks, fell again last week to 18, and were 32 below the corrected average; 3 cases belonged to Hackney and 3 to Deptford. The deaths from *whooping-cough*, which had been 40, 32, and 61 in the preceding three weeks, fell again last week to 59, but were 19 above the corrected average; 8 cases belonged to Islington, 7 to Stepney, 5 to Kensington, and 5 to Lambeth. The fatal cases of *enteric fever*, which had been 9, 11, and 14 in the preceding three weeks, fell again last week to 10, and were 4 below the corrected average; 3 cases belonged to Camberwell. The deaths from *diarrhœa*, which had been 13, 15, and 20 in the preceding three weeks, fell again last week to 14, but were 2 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 408, 343, and 415 in the preceding three weeks, fell again last week to 354, and were 204 below the corrected average. The deaths attributed directly to *influenza* numbered 39, having been 37, 28, and 37 in the preceding three weeks.

Different forms of *violence* caused 68 deaths, concerning all of which inquests were held. Of these 68 deaths, 9 were cases of suicide, and 1 of homicide, while the remaining 58 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 10 to burns and scalds, 2 to electric shocks, 2 to the effects of anæsthetics administered for surgical purposes, and 13 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 10 cases of small-pox, 2219 of scarlet fever, 975 of diphtheria, and 196 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 5, 0, and 1; of scarlet fever, 223 cases, against 279, 205, and 214; of diphtheria, 156 cases, against 155, 124, and 147; and of enteric fever, 19 cases, against 29, 29, and 37. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended 3rd January, 1903.

Greater London.

In Greater London 3999 births and 2295 deaths were registered. Allowing for increase of population, these numbers are 251 and 470 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 1 from scarlet fever, 4 from diphtheria, 8 from whooping-cough, 1 from "fever," and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·38 inches, and that of the Thermometer 46°·5, the latter being 8°·4 above the week's average in the 50 years 1841–90. The direction of the wind was S.W., the horizontal movement of the air being 42 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 10·6 hours; the measured rainfall amounted to 0·95 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 10th January, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 20th Dec., 1902.	27th Dec., 1902.	3rd Jan., 1903.	10th Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 10th Jan., 1903.	Registered during the Week ended 10th Jan., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS.	**15,075,023**	**19·6**	**16·9**	**20·0**	**18·5**	**1·7**	**9164**	**5350**	**1242**	**1529**	**10**	**136**	**65**	**73**	**132**	**38**	**50**	**221**	**430**	**1157**	**74**	**76 TOWNS.**
LONDON - - -	4,613 812	19·6	16·6	20·9	18·8	1·7	2661	1660	351	540	1	37	13	18	59	10	14	68	156	527	12	LONDON.
† CROYDON - -	141,157	15·9	15·9	20·0	14·4	1·5	82	39	8	11	-	-	1	-	1	1	1	1	3	7	-	CROYDON.
† WILLESDEN - -	127,077	16·7	9·4	16·7	16·8	1·2	86	41	12	9	-	-	-	1	2	-	-	-	-	6	1	WILLESDEN.
† HORNSEY - -	78,386	15·9	4·8	8·3	10·0	-	29	15	3	6	-	-	-	-	-	-	-	1	1	-	-	HORNSEY.
† TOTTENHAM - -	109,749	18·1	14·7	14·7	20·9	2·4	92	44	16	11	-	-	-	-	4	1	-	2	5	4	-	TOTTENHAM.
† WEST HAM - -	281,894	14·4	15·0	18·9	20·9	3·9	154	113	27	32	-	2	-	3	12	1	3	5	9	31	-	WEST HAM.
† EAST HAM - -	110,451	13·5	13·5	18·0	15·6	2·4	105	33	11	7	-	1	-	2	1	1	-	2	6	5	-	EAST HAM.
† LEYTON - - -	107,153	10·6	14·1	12·6	12·7	2·4	58	26	4	5	-	2	-	1	2	-	-	-	-	1	1	LEYTON.
† WALTHAMSTOW -	106,290	16·0	7·2	17·5	11·8	1·0	70	24	5	5	-	-	-	1	1	-	-	-	3	3	-	WALTHAMSTOW.
HASTINGS - - -	66,194	23·7	8·7	15·8	13·4	3·2	19	17	2	7	-	2	-	2	-	-	-	1	1	3	-	HASTINGS.
BRIGHTON - -	125,405	25·1	18·0	17·6	15·4	0·4	71	37	10	14	-	-	-	1	-	-	-	-	4	4	-	BRIGHTON.
PORTSMOUTH - -	194,960	17·1	13·3	17·9	17·7	2·4	106	66	16	18	-	3	1	2	1	2	-	3	6	10	-	PORTSMOUTH.
BOURNEMOUTH -	63,132	14·4	16·1	20·3	14·0	-	20	17	3	7	-	-	-	-	-	-	-	-	-	4	-	BOURNEMOUTH.
SOUTHAMPTON -	110,120	16·5	12·1	16·5	12·3	0·5	53	26	8	8	-	-	-	-	-	1	-	1	4	5	-	SOUTHAMPTON.
READING - - -	75,082	13·4	23·3	19·8	18·1	-	37	26	1	9	-	-	-	-	-	-	-	2	2	4	-	READING.
NORTHAMPTON -	89,863	18·8	16·5	12·9	16·2	1·2	37	28	10	6	-	-	-	-	2	-	-	-	-	3	-	NORTHAMPTON.
IPSWICH - - -	68,818	20·8	13·1	16·1	18·2	0·8	29	24	8	5	-	-	-	-	1	-	-	-	-	2	-	IPSWICH.
GREAT YARMOUTH -	51,851	22·2	13·1	18·2	28·2	3·0	25	28	4	16	-	-	2	1	-	-	-	1	2	5	-	GREAT YARMOUTH.
NORWICH - -	114,351	23·5	14·7	17·0	17·3	-	65	38	10	14	-	-	-	-	-	-	-	2	4	4	-	NORWICH.
PLYMOUTH - -	112,022	16·1	13·7	16·6	20·5	0·5	65	44	10	14	-	-	-	-	-	1	-	1	2	3	-	PLYMOUTH.
DEVONPORT - -	73,815	19·5	14·4	20·9	17·0	1·4	33	24	5	12	-	2	-	-	-	-	-	-	-	3	-	DEVONPORT.
BRISTOL - - -	338,895	23·2	17·0	22·0	16·0	1·5	179	104	20	28	-	1	2	4	2	-	1	4	6	22	-	BRISTOL.
HANLEY - - -	63,205	21·7	23·4	24·2	19·0	2·5	64	23	7	4	-	-	-	2	1	-	-	-	3	2	2	HANLEY.
BURTON-ON-TRENT	51,450	12·3	11·3	20·5	13·2	-	29	13	1	3	-	-	-	-	-	-	-	1	2	5	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	96,947	21·8	18·0	21·2	24·2	2·7	60	45	8	14	-	1	-	-	-	1	3	1	2	8	1	WOLVERHAMPTON.
WALSALL - - -	89,878	14·2	15·9	17·1	18·0	2·3	57	31	8	9	-	2	2	-	-	-	-	-	-	3	-	WALSALL.
HANDSWORTH -	57,557	15·0	9·4	10·3	10·9	0·9	35	12	3	6	-	-	1	-	-	-	-	-	-	-	-	HANDSWORTH.
WEST BROMWICH -	66,558	20·6	22·9	26·1	22·7	2·4	37	29	7	9	-	1	1	-	-	-	1	-	2	1	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 10th January, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 20th Dec., 1902.	27th Dec., 1902.	3rd Jan., 1903.	10th Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 10th Jan., 1903.	Registered during the Week ended 10th Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	19·5	16·8	21·2	20·2	1·5	352	207	43	62	-	3	3	2	3	2	2	8	11	48	7	BIRMINGHAM.
KINGS NORTON -	63,717	13·7	13·7	12·0	13·9	2·5	34	17	3	7	-	-	2	-	-	-	1	1	1	2	-	KINGS NORTON.
SMETHWICK - -	58,787	20·2	20·2	21·1	17·7	5·3	38	20	6	2	-	-	1	4	-	-	1	-	-	-	2	SMETHWICK
ASTON MANOR -	79,417	12·6	13·3	17·3	19·0	0·7	48	29	7	14	-	-	1	-	-	-	-	-	-	1	1	ASTON MANOR.
COVENTRY - -	72,684	15·3	10·9	16·8	14·3	2·9	36	20	1	7	-	-	2	1	-	-	1	-	-	4	-	COVENTRY.
LEICESTER - -	220,272	13·3	12·5	15·2	14·2	0·9	125	60	20	15	-	-	1	2	-	-	1	2	5	7	-	LEICESTER.
GRIMSBY - - -	65,772	17·0	12·1	19·4	20·6	0·8	42	26	4	11	-	-	-	-	1	-	-	1	3	2	-	GRIMSBY.
NOTTINGHAM - -	245,985	16·7	17·6	17·2	19·3	1·7	128	91	20	30	-	1	-	2	2	3	-	-	3	23	2	NOTTINGHAM.
DERBY - - -	118,707	15·6	13·4	11·6	13·6	0·4	57	31	6	12	1	-	-	-	-	-	-	1	2	5	-	DERBY.
STOCKPORT - -	95,709	24·9	19·9	27·1	19·6	1·6	53	36	8	9	-	-	1	-	2	-	-	1	1	4	-	STOCKPORT.
BIRKENHEAD - -	113,598	19·9	16·7	19·0	15·2	2·3	79	33	11	7	-	1	1	1	1	-	1	5	7	11	-	BIRKENHEAD.
WALLASEY - -	58,258	6·5	21·3	15·8	19·7	0·9	36	22	4	6	-	-	1	-	-	-	-	2	2	3	-	WALLASEY.
LIVERPOOL† - -	716,810	26·4	21·8	22·8	23·7	3·3	522	326	74	66	6	19	8	2	3	4	4	22	32	89	9	LIVERPOOL.†
BOOTLE - - -	60,761	18·3	24·4	25·3	16·3	-	34	19	6	5	-	-	-	-	-	-	-	2	2	5	-	BOOTLE.
ST. HELENS - -	87,259	21·8	17·0	19·4	17·9	3·0	63	30	6	3	-	-	3	1	-	-	1	1	2	5	1	ST. HELENS.
WIGAN - - -	62,165	25·4	20·3	27·1	21·0	1·7	41	25	7	5	-	1	-	-	-	-	1	2	3	-	-	WIGAN.
WARRINGTON - -	66,370	21·5	13·5	16·7	13·4	-	40	17	6	3	-	-	-	-	-	-	-	1	1	2	3	WARRINGTON.
BOLTON - - -	173,401	16·2	18·3	17·1	18·9	1·2	101	63	18	14	-	1	2	1	-	-	-	4	7	5	-	BOLTON.
BURY - - -	58,313	13·4	17·0	21·5	17·9	2·7	29	20	1	8	-	-	-	3	-	-	-	1	1	4	-	BURY.
MANCHESTER -	553,486	20·1	18·6	21·4	21·7	2·5	424	230	60	45	-	8	2	2	10	2	3	11	21	58	4	MANCHESTER.
SALFORD - - -	226,480	26·8	19·8	24·4	20·3	2·3	162	88	24	21	-	5	2	-	2	1	-	4	9	22	-	SALFORD.
OLDHAM - - -	138,786	19·3	17·7	26·8	25·2	2·6	93	67	11	19	1	1	1	-	4	-	-	3	6	11	-	OLDHAM.
ROCHDALE - -	84,824	26·1	13·0	19·9	22·7	1·2	57	37	4	15	-	1	-	1	-	-	-	1	2	4	2	ROCHDALE.
BURNLEY - - -	99,469	16·4	19·1	14·8	15·7	1·6	54	30	9	5	-	-	-	2	1	-	-	-	1	2	1	BURNLEY.
BLACKBURN - -	131,218	19·6	20·0	18·0	15·5	2·0	60	39	12	9	-	2	-	1	-	1	1	-	3	3	1	BLACKBURN.
PRESTON - - -	114,404	22·5	20·2	22·5	17·3	2·7	58	38	6	12	1	-	-	3	-	1	1	2	2	4	-	PRESTON.
BARROW-IN-FURNESS.	59,009	11·6	10·7	15·2	17·7	-	33	20	6	8	-	-	-	-	-	-	-	-	-	2	-	BARROW-IN-FURNESS.

* See note † on first page of this return.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 20th Dec., 1902.	27th Dec., 1902.	3rd Jan., 1903.	10th Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 10th Jan., 1903.	Registered during the Week ended 10th Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	20·9	17·6	19·2	18·1	–	27	33	5	12	–	–	–	–	–	–	–	2	2	8	2	Huddersfield.
Halifax†	106,754	27·1	15·8	20·7	16·6	–	47	34	4	12	–	–	–	–	–	–	–	2	3	7	–	Halifax.†
Bradford	283,412	18·7	19·2	17·4	15·6	0·9	141	85	18	27	–	–	2	1	–	1	1	5	7	12	1	Bradford.
Leeds	443,559	18·7	16·1	18·6	19·3	1·3	254	164	43	49	–	4	1	1	2	1	2	5	15	29	–	Leeds.
Sheffield	425,528	18·7	15·3	20·0	17·3	0·6	283	141	40	35	–	2	–	–	1	–	2	6	8	26	5	Sheffield.
Rotherham	57,212	21·4	14·9	20·5	18·2	0·9	48	20	4	5	–	1	–	–	–	–	–	1	1	2	1	Rotherham.
York	80,186	23·1	14·5	15·8	12·4	–	41	19	5	5	–	–	–	–	–	–	–	1	1	3	–	York.
Hull	249,639	22·5	22·5	25·5	18·2	3·3	145	87	22	21	–	13	–	2	1	–	–	4	8	8	3	Hull.
Middlesbrough	95,013	24·6	17·9	14·0	20·9	1·6	68	38	11	6	–	2	–	–	–	1	–	3	3	8	–	Middlesbrough.
Stockton-on-Tees	51,965	15·1	23·2	14·1	18·1	–	41	18	4	4	–	–	–	–	–	–	–	–	–	–	1	Stockton-on-Tees.
West Hartlepool	67,201	16·0	19·2	13·6	10·9	0·8	55	14	2	1	–	–	1	–	–	–	–	–	–	1	–	West Hartlepool.
Sunderland	149,572	21·1	19·4	24·3	20·6	2·4	115	59	16	16	–	–	2	–	3	1	1	1	3	11	4	Sunderland.
South Shields	105,325	16·1	21·7	19·7	18·8	1·0	80	38	8	9	–	–	1	–	1	–	–	1	1	6	2	South Shields.
Gateshead	115,543	17·5	16·6	20·8	15·8	1·4	79	35	17	6	–	–	1	1	1	–	–	–	–	2	2	Gateshead.
Newcastle-on-Tyne.	222,241	21·0	16·9	21·7	16·7	0·7	151	71	12	20	–	2	–	1	–	–	–	6	7	16	–	Newcastle-on-Tyne.
Tynemouth	52,531	23·0	21·0	27·1	12·9	4·0	30	13	3	3	–	2	1	–	1	–	–	–	1	2	–	Tynemouth.
Newport (Mon.)	70,217	28·0	21·2	39·4	20·0	5·9	48	27	4	6	–	8	–	–	–	–	–	1	1	3	–	Newport (Mon.).
Cardiff	172,598	21·9	18·5	19·4	21·4	3·3	107	71	26	16	–	5	1	–	4	–	1	5	9	9	–	Cardiff.
Rhondda	119,652	18·7	21·8	14·3	24·4	1·3	98	56	20	17	–	–	1	1	–	–	1	3	3	1	1	Rhondda.
Merthyr Tydfil	71,651	21·4	26·6	24·4	16·7	0·7	79	23	7	4	–	–	–	–	–	1	–	3	4	1	–	Merthyr Tydfil
Swansea	95,489	21·4	17·6	18·6	19·7	0·5	70	36	10	6	–	–	–	–	–	–	1	1	3	1	1	Swansea.
Greater London	6,806,259	18·2	15·6	19·7	17·6	1·7	3999	2295	495	737	1	44	15	30	90	15	22	91	202	632	17	Greater London.
Outer Ring	2,192,447	15·3	13·3	17·3	15·1	1·5	1338	635	144	197	–	7	2	12	31	5	8	23	46	105	5	Outer Ring.
8 Towns in Outer Ring.	1,062,157	15·0	12·7	16·7	16·4	2·2	676	335	86	86	–	5	1	8	23	4	4	11	27	57	2	8 Towns in Outer Ring.
Remainder of Outer Ring.	1,130,290	15·4	14·0	17·8	13·8	0·9	662	300	58	111	–	2	1	4	8	1	4	12	19	48	3	Remainder of Outer Ring.
Edinburgh	327,441	20·3	20·7	19·1	19·3	1·4	146	121	16	43	–	2	–	2	2	1	2	7	?	25	8	Edinburgh.
Glasgow	786,897	21·1	23·1	23·7	24·5	2·7	510	370	85	84	–	2	1	3	17	4	14	17	?	78	18	Glasgow.
Dublin‡	378,994	30·8	24·6	29·4	26·6	1·9	213	195	37	57	–	2	2	3	2	2	3	6	6	62	19	Dublin.‡
Belfast‡	358,680	25·6	21·7	28·6	19·3	2·8	194	133	20	23	–	9	2	1	3	1	3	1	6	29	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FIRST Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2577	2486	3085	2735	2717	3001	2893	2792	2983	2949	2924·4	2661
Males - -	1311	1306	1569	1425	1359	1509	1437	1400	1482	1496	1481·4	1367
Females - -	1266	1180	1516	1310	1358	1492	1456	1392	1501	1453	1443·0	1294
TOTAL **Deaths** -	2509	2038	1462	1707	1580	1990	1666	3266	1593	1810	2033·4	1660
Males - -	1221	1001	751	899	803	973	882	1542	801	920	1014·9	805
Females - -	1288	1037	711	808	777	1017	784	1724	792	890	1018·5	855

* The numbers in this column are the average weekly numbers in the first week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	13 Weeks
TOTAL **Births** -	2486	2469	2723	2657	2679	2410	2373	2225	2339	2407	1651	2907	2661	31987
TOTAL **Deaths** -	1496	1407	1433	1501	1558	1532	1708	1506	1682	1720	1458	1834	1660	20495
Ages at Death: Under 1 year -	384	344	363	396	400	374	419	359	389	386	311	365	351	4841
1—5 years -	156	174	183	170	194	230	215	187	215	235	183	221	176	2539
5—20 " -	76	69	57	90	82	85	63	84	77	84	74	107	73	1021
20—40 " -	195	170	167	185	210	193	175	172	218	176	181	217	211	2470
40—60 " -	314	276	276	295	286	294	333	276	320	340	287	396	300	4002
60 yrs. & upwds.	371	374	387	365	386	356	503	428	463	499	422	528	540	5622
Deaths from—														
Small-pox† - -	-	1	-	-	-	-	-	-	-	-	-	-	1	2
Measles - - -	31	32	41	44	37	44	46	38	60	67	42	54	37	573
Scarlet Fever - -	10	14	13	8	9	8	5	7	10	11	12	12	13	132
Diphtheria - -	21	18	24	21	23	29	15	14	27	25	22	29	18	286
Whooping-cough -	25	14	21	17	21	32	27	41	31	40	32	61	59	421
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	24	7	20	14	15	19	10	11	12	9	11	14	10	176
Simple Cont. Fever -	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Diarrhœa, Dysentery	60	53	32	25	23	19	23	16	12	13	15	20	14	325
All above Diseases -	171	139	151	129	128	151	126	128	152	165	134	190	152	1916
Dis. of Resp. System	251	291	298	332	347	381	426	370	399	408	343	415	354	4615
Phthisis - - -	123	138	133	152	182	152	140	142	159	147	134	167	134	1903
Dis. of Circ. System -	187	191	184	198	196	181	200	213	227	220	169	250	214	2630
Violence - - -	67	51	49	62	70	69	61	51	56	70	49	91	63	814
Inquest Cases - -	153	119	133	151	155	152	161	132	166	165	122	226	156	1991
Deaths in Institutions	519	465	479	487	494	515	522	487	499	540	480	646	527	6660
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	50·9	49·9	48·6	49·5	47·4	35·4	46·0	37·2	36·0	48·2	45·6	40·8	46·5	44·8
Mean of Highest -	57·4	57·2	55·0	55·1	53·4	39·1	49·5	40·4	39·0	52·8	48·3	45·1	50·1	49·4
Mean of Lowest -	44·7	42·3	41·1	44·1	40·7	31·7	41·1	33·8	33·1	43·3	41·9	35·5	42·0	39·6
Mean Humidity of the Air.	82	84	85	86	86	79	90	82	82	81	84	84	85	84
Rain-fall (in inches) -	0·62	0·17	0·04	0·46	0·01	0·00	0·42	0·56	0·09	0·87	0·00	0·58	0·95	4·77
Registered Sunshine (in hours).	15·0	16·3	7·1	13·5	14·5	15·6	7·0	7·9	0·1	6·3	4·1	16·4	10·3	134·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	28	23	19	14	11	14	17	17	17	21	17	14	10	17
Scarlet Fever - -	2871	2904	2869	2900	2839	2768	2761	2680	2565	2487	2528	2378	2219	2675
Diphtheria - -	988	956	954	982	1026	1015	1031	1041	986	985	1005	939	975	991
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	393	399	401	383	359	344	339	311	275	246	243	210	196	315

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FIRST Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 1st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	1810	1660	351	176	73	211	309	540
Small-pox† - - -	29	1	-	-	-	1	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	52	37	6	30	1	-	-	-
Scarlet Fever - - -	18	13	5	5	3	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	14	39	4	-	-	8	12	15
Whooping-cough - -	18	59	31	28	-	-	-	-
Diphtheria - - -	24	18	-	7	9	-	1	1
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Simple Cont. Fever - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	7	10	-	-	1	8	1	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epid. Diarr., Epid. Enteritis - -	1	2	2	-	-	-	-	-
Diarrhœa, Dysentery -	9	12	7	1	-	-	-	4
Hydrophobia - - -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax - - - -	-	-	-	-	-	-	-	-
Tetanus - - - -	-	-	-	-	-	-	-	-
Venereal Dis. - - -	8	8	5	-	-	-	3	-
Puerperal Septicæmia, Sapræmia - - -	6	3	-	-	-	3	-	-
Puerperal Pyæmia - -	-	1	-	-	-	1	-	-
Puerperal Fever - -	1	-	-	-	-	-	-	-
Infective Endocarditis -	5	2	-	-	-	2	-	-
Epidemic Pneumonia, Pneu. Fever - -	-	2	-	-	-	2	-	-
Erysipelas - - -	4	4	1	1	-	-	-	2
Septicæmia (not Puerperal) - - -	2	2	-	-	-	1	1	-
Pyæmia (not Puerperal)	4	2	-	-	1	1	-	-
Septic Dis. (other) - -	-	5	3	-	-	-	1	1
Tuberculous Phthisis -	38	58	1	2	2	30	17	6
"*Phthisis*" - - -	103	76	1	-	4	32	35	4
Tuberculous Meningitis -	19	17	6	8	3	-	-	-
Tuberculous Peritonitis -	7	11	2	2	4	1	2	-
Tabes Mesenterica - -	3	8	7	1	-	-	-	-
Tuberculous Dis. (other) -	17	12	3	2	2	3	1	1
Scrofula - - - -	-	1	-	-	-	-	1	-
Alcoholism - - -	17	14	-	-	-	3	9	2
Rheumatic Fever - -	9	6	-	1	2	3	-	-
Gout - - - - -	1	6	-	-	-	-	2	4
Carcinoma - - -	48	40	-	-	-	2	14	24
Sarcoma - - - -	6	6	-	-	3	1	2	-
Malignant Dis "*Cancer*," -	36	43	-	-	-	4	22	17
Diabetes Mellitus - -	8	15	-	-	-	6	2	7
Premature Birth - -	51	47	47	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 1st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	24	22	9	3	4	3	2	1
Insanity, Gen. Par. of Insane - - -	14	13	-	-	-	6	5	2
Epilepsy - - - -	6	7	1	-	1	2	-	3
Convulsions - - -	33	30	25	3	2	-	-	-
Locomotor Ataxy - -	5	2	-	-	-	-	1	1
Paraplegia, Dis. of Cord	17	5	-	-	1	-	2	2
Nervous Sys. (other dis.)	17	28	2	-	2	-	5	19
Valv. Dis., Endocarditis -	38	56	-	-	3	11	14	28
Cerebr. Hæm. Thromb. -	31	34	-	-	-	1	7	26
Apoplexy, Hemiplegia -	38	33	-	-	-	2	4	27
Aneurysm - - -	2	4	-	-	-	-	2	2
Embolism, Thrombosis (not cerebral) -	-	3	-	-	-	-	2	1
Heart & Blood Vessel Dis.	117	84	-	2	3	9	20	50
Croup (not Spasm : nor Memb.) - -	-	-	-	-	-	-	-	-
Bronchitis - - -	243	187	28	16	1	2	31	109
Croupous Pneumonia -	5	17	1	-	1	4	6	5
Broncho-Pneumonia -	72	74	32	30	1	3	1	7
"*Pneumonia*" - -	90	49	8	9	1	7	14	10
Asthma, Emphysema -	16	14	-	1	-	1	5	7
Pleurisy - - - -	4	5	-	1	1	-	-	3
Respiratory Dis. (other)	22	8	2	2	-	1	1	2
Tonsillitis, Quinsy - -	1	-	-	-	-	-	-	-
Enteritis (not Epid.) -	11	10	5	-	-	1	-	4
Gastro Enteritis - -	4	4	2	-	-	-	1	1
Peritonitis (not Puerp.) -	7	2	-	-	1	-	-	1
Cirrhosis of Liver - -	19	15	-	-	-	3	10	2
Liver Dis. (other) - -	6	3	-	-	-	1	-	2
Digestive Dis., Other -	49	37	7	1	5	10	6	8
Nephritis, Acute - -	8	10	2	-	-	1	2	5
Bright's Dis., Albuminuria - - -	40	51	-	-	3	7	20	21
Urinary Sys., Other Dis.	12	9	-	-	-	-	3	6
Generative Organs Dis. -	4	6	-	-	-	3	2	1
Childbirth (Accid. of) -	5	4	-	-	-	4	-	-
Old Age - - - -	71	67	-	-	-	-	-	67
Other Diseases - -	114	119	78	15	3	6	5	12
ACCIDENT.								
By Railways - -	4	1	-	-	-	1	-	-
By Vehicles and Horses -	9	7	-	-	1	1	2	3
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	-	-	-	-	-	-	-
In Building Operations -	-	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	10	10	1	5	2	-	1	1
By Drowning - - -	1	6	-	-	-	3	1	2
By Suffocation in Bed -	30	13	13	-	-	-	-	-
By Poisons or Poisonous Vapours - -	5	3	-	-	1	1	1	-
Other Deaths by Accident - - -	24	18	3	-	1	2	3	9
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	2	1	1	-	-	-	-	-
Suicide - - - -	14	9	-	-	-	3	4	2
Execution - - -	-	-	-	-	-	-	-	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 10th January, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2661	1660	351	540	1	37	13	18	59	-	10	-	14	68	156	527
WEST DISTRICTS - -	805,311	393	279	60	96	-	-	-	1	10	-	-	-	2	17	31	98
NORTH DISTRICTS - - -	1,056,070	551	382	71	141	-	5	1	5	18	-	3	-	1	10	31	96
CENTRAL DISTRICTS - - -	209,465	113	81	12	23	-	-	-	1	4	-	-	-	2	7	9	35
EAST DISTRICTS - - - -	715,739	518	283	67	80	1	5	-	-	14	-	2	-	1	14	32	108
SOUTH DISTRICTS - - -	1,749,956	1086	598	139	185	-	27	9	11	13	-	5	-	8	20	53	153
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	37	2	15	-	-	3	-	-	-	-	-	-	-	-	37
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	50	34	5	14	-	-	-	-	1	-	-	-	-	3	7	7
St. John Paddington *H* - - G.	33,617	8	13	1	3	-	-	-	-	-	-	-	-	-	5	5	10
North-West Paddington - - C.	17,181	6	7	3	2	-	-	-	-	1	-	-	-	-	-	-	-
Kensington Town *WWwH* G., W. & C.	128,037	80	55	12	22	-	-	-	-	5	-	-	-	1	2	3	28
Brompton *HH* - - W. & C.	48,591	7	7	2	4	-	-	-	-	-	-	-	-	-	1	1	-
North Hammersmith *WH* W. & G.	49,347	29	14	6	5	-	-	-	-	1	-	-	-	-	-	-	-
South Hammersmith *wHH* W. & G.	62,892	29	16	3	6	-	-	-	-	-	-	-	-	-	-	1	1
North-west Fulham *WW* W. & C.	45,180	34	15	4	6	-	-	-	-	1	-	-	-	-	-	-	9
North-east Fulham *H* W. & C.	46,405	33	13	3	2	-	-	-	1	-	-	-	-	-	4	5	1
South Fulham *W* W. & C.	45,704	26	10	5	1	-	-	-	-	-	-	-	-	1	1	2	-
Chelsea North *WwHHH* - C.	42,514	18	42	3	18	-	-	-	-	-	-	-	-	-	-	1	31
Chelsea South *HH* - - - C.	31,328	22	12	2	5	-	-	-	-	-	-	-	-	-	-	-	3
May Fair and Knightsbridge *WH* C. & G.	28,743	2	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	16	13	3	4	-	-	-	-	-	-	-	-	-	-	1	2
St. Margaret & St. John *HHHH* - - - - C.	43,698	17	16	4	2	-	-	-	-	1	-	-	-	-	-	4	6
St. James Westminster *WH* N. & G.	21,588	11	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho *HHHHH* - N.	11,493	5	5	2	-	-	-	-	-	-	-	-	-	-	1	1	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	9	13	2	1	-	-	-	-	-	-	-	-	-	-	-	6
Rectory Marylebone *W* G. & W.	19,849	4	10	2	6	-	-	-	-	2	-	-	-	-	-	-	-
St. Mary Marylebone *HHHH* G. & W.	18,099	23	5	2	1	-	-	-	-	-	-	-	-	-	1	1	1
Christchurch Marylebone *H* - W.	39,536	20	11	3	1	-	-	-	-	-	-	1	-	-	-	1	-
St. John Marylebone *HHH* - W.	20,426	7	8	2	3	-	-	-	-	1	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	33	30	4	10	-	-	1	1	1	-	1	-	-	-	2	9
Regent's Park *H* - - - W.	50,644	26	11	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	9	16	3	5	-	1	-	-	-	-	-	-	1	2	3	8
Gray's Inn Lane *HHHH* - N.	34,449	25	21	1	5	-	-	-	-	-	-	-	-	-	2	3	4
Somers Town *HH* - - - N.	30,132	16	12	4	2	-	-	-	-	1	-	-	-	-	-	-	4
Camden Town *WH* - - N.	40,106	24	16	2	11	-	-	-	-	-	-	-	-	-	-	-	6
Kentish Town *WW* - N.	58,728	34	23	5	10	-	2	-	-	1	-	-	-	-	-	-	3
Tufnell *W* - - - - - N.	31,995	22	20	1	13	-	1	-	-	1	-	-	-	-	-	-	14
Upper Holloway *WWwHH* - N.	33,978	21	27	6	10	-	-	-	-	1	-	-	-	-	-	-	15
Tollington *W* - - - - N.	33,922	16	7	2	2	-	-	-	-	1	-	-	-	-	-	2	-
Lower Holloway - - - N.	41,424	23	7	3	1	-	-	-	-	2	-	-	-	-	1	3	-
Barnsbury - - - - - N.	54,478	23	12	3	5	-	-	-	-	2	-	-	-	-	-	1	-
Islington South-east *H* - N.	75,397	39	26	9	10	-	-	-	-	-	-	-	-	-	-	3	-
Highbury *HH* - - - N.	63,797	30	18	-	9	-	-	-	-	1	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	26	11	1	6	-	-	-	-	-	-	-	-	-	-	1	-
North Hackney - - E. & N.	50,560	22	14	1	4	-	-	-	-	2	-	-	-	-	1	3	-
Central Hackney *wwH* - E. & N.	50,536	22	17	3	5	-	-	-	3	1	-	1	-	-	-	1	4
South-west Hackney *HHH* E. & N.	59,921	36	22	3	8	-	-	-	1	1	-	-	-	-	1	2	7
South-east Hackney *WWwH* E. & N.	58,255	41	25	7	11	-	1	-	-	-	-	-	-	-	2	4	15

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 10th January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *WHH* N.	31,436	17	6	1	3	-	-	-	-	-	-	-	-	-	1	2	2	-
Strand *WHHHH* - - N. & C.	21,674	8	11	1	2	-	-	-	-	-	-	-	-	1	-	-	10	-
Strand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn *WHHHHHH* - - N.	29,612	8	17	3	3	-	-	-	1	1	-	-	-	-	-	-	8	-
South Clerkenwell - - N.	28,676	25	9	4	3	-	-	-	-	2	-	-	-	-	-	-	-	-
North Clerkenwell *H* - - N.	35,023	18	6	-	3	-	-	-	-	-	-	-	-	1	1	1	-	-
Finsbury *HHHL* - - - N.	36,116	32	8	2	4	-	-	-	-	1	-	-	-	-	1	1	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Botolph *H* - - - N. & E.	10,299	4	4	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
St. Sepulchre *WH* - - - N.	7,900	1	16	1	3	-	-	-	-	-	-	-	-	-	4	4	13	-
Allhallows Barking - - - N.	8,724	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
Shoreditch South *Hl* - E. & N	16,369	6	7	-	5	-	-	-	-	-	-	-	-	-	-	1	1	-
Hoxton New Town *wH* - - N.	29,761	19	9	1	5	-	-	-	-	-	-	-	-	-	-	2	3	-
Hoxton Old Town - - - N.	26,504	27	9	4	2	-	-	-	-	2	-	-	-	-	-	2	-	-
Haggerston *W* - - - N & E.	46,003	31	24	2	12	-	1	-	-	-	-	-	-	-	1	3	12	-
Bethnal Green North *HH* - E.	51,514	51	13	5	2	-	-	-	-	-	-	-	-	-	1	2	2	-
Bethnal Green South - - E.	33,472	22	4	2	1	-	-	-	-	1	-	-	-	-	-	1	-	1
Bethnal Green East *WWHl* - E.	44,694	29	29	5	13	-	-	-	-	1	-	-	-	-	-	-	19	-
Spitalfields - - - E. & N.	27,969	13	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Mile End New Town *WH* - E.	28,718	29	38	6	3	-	-	-	-	-	-	1	-	-	3	5	36	-
Goodman's Fields - - - E.	22,081	5	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
St. George and St. John *WW* E.	49,068	58	17	8	3	-	1	-	-	1	-	-	-	-	3	4	3	-
Shadwell and Ratcliff *WH* E. & N.	25,568	13	18	9	1	-	-	-	-	1	-	-	-	1	-	1	7	-
Limehouse - - - - - E.	32,369	25	9	2	1	-	1	-	-	2	-	-	-	-	-	1	-	-
Mile End Old Town West *H* - E.	59,479	36	13	3	5	-	1	-	-	-	-	-	-	-	-	-	1	-
Mile End Old Town East *Ww* - - - - E.	53,348	36	29	9	9	-	-	-	-	3	-	-	-	-	4	5	9	-
Bow *l* - - - - - - E.	41,989	23	15	4	4	-	1	-	-	-	-	-	-	-	-	1	-	-
Bromley *wwwH* - - - E.	68,319	49	27	3	10	-	-	-	-	1	-	1	-	-	1	2	14	-
Poplar *Ww* - - - - E.	58,514	46	17	2	2	1	-	-	-	2	-	-	-	-	1	1	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 10th January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL*.&S.	11,263	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Saviour Southwark *H* - S	12,056	9	23	2	2	-	1	-	-	-	-	-	-	-	3	5	16
Kent-road - - - S. & L.	21,904	13	4	2	-	-	1	-	-	-	-	-	-	-	-	2	-
Borough-road *WH* - S. & L.	16,881	15	6	2	2	-	-	-	-	-	-	-	-	1	-	2	1
London-road *HL* - L. & S.	22,213	15	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington *H* - S. & L.	28,504	15	6	2	-	-	1	-	-	-	-	-	-	1	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	44	18	8	3	-	-	-	-	-	-	-	-	-	-	-	2
St. Mary Newington - L. & S.	31,592	22	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *W* - - - - S	9,817	6	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Bermondsey *W* - - - S.	82,483	58	24	6	6	-	2	-	-	-	-	-	-	-	1	3	-
Rotherhithe *WH*- - S. & K.	38,460	22	18	4	5	-	1	-	-	-	-	-	-	1	2	2	8
Waterloo-road *HP* - L. & S.	27,440	25	8	4	3	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S	18,423	10	15	3	2	-	1	-	-	1	-	-	-	-	1	3	8
Lambeth Church 2nd *WW* L. & S	39,818	45	36	5	17	-	-	-	-	2	-	-	-	2	-	2	16
Kennington 1st *H* - S. & L	53,198	24	10	3	3	-	-	-	-	2	-	-	-	-	-	-	-
Kennington 2nd - - S. & L.	42,896	19	12	-	9	-	1	-	-	-	-	-	-	-	-	-	-
Brixton *H* - - - L. & S.	84,232	61	25	6	11	-	-	2	-	-	1	-	-	-	-	-	2
Norwood *WH* - - - L.	35,888	18	9	3	4	-	-	-	-	-	-	-	-	-	1	1	-
East Battersea - - - S.	72,203	49	14	5	3	-	-	-	-	1	-	-	-	-	-	-	-
North-west Battersea - - S.	49,656	39	12	6	1	-	1	-	-	-	-	-	-	1	-	1	-
South-west Battersea *WH* - S.	47,048	22	22	2	9	-	-	-	-	-	-	-	-	-	-	2	11
Clapham *H* - - - - S.	51,361	27	14	1	8	-	-	-	-	1	-	-	-	-	2	2	-
Streatham *WwwHHL* - L.	88,131	46	22	4	7	-	-	1	1	1	-	-	-	-	3	3	6
Springfield *WL* - - - S.	27,959	20	5	2	-	-	-	-	-	-	-	-	-	-	-	-	1
Southfields *H* - - - S.	40,444	27	9	-	-	-	-	-	-	-	-	1	-	-	-	1	1
Putney - - - - - S.	24,139	7	8	1	3	-	-	-	1	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,465	58	58	13	22	-	-	-	-	-	-	2	-	1	-	3	34
Peckham *WWw* - S., L. & K.	93,038	61	23	6	12	-	-	-	-	1	-	-	-	-	1	4	-
St. George Camberwell - L. & S.	65,589	34	20	9	2	-	2	-	-	1	-	-	-	-	1	3	-
Deptford North - - - K.	37,613	29	19	6	3	-	8	-	-	1	-	-	-	1	-	-	-
Deptford Central *H* - - K.	45,481	45	15	5	3	-	3	1	2	-	-	-	-	-	-	-	1
Deptford South - - - K.	34,625	17	4	3	-	-	1	-	-	-	-	-	-	-	1	1	-
Greenwich West *H* - - K.	23,456	8	8	1	4	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *WWH* - K.	43,859	24	26	4	7	-	1	-	-	-	-	-	-	-	-	3	15
Eltham *wH* - - - - K.	7,226	4	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-
Lee *H* - - - - - K.	25,490	11	4	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Lewisham *WwH* - - - K.	58,352	37	29	4	11	-	1	1	4	-	-	1	-	-	1	2	15
Sydenham *H* - - - L.	43,653	17	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *HHH* - - - K.	21,134	9	13	2	-	-	1	4	3	-	-	-	-	-	-	-	7
Woolwich *HHHH* - - K.	41,625	27	14	3	4	-	-	-	-	1	-	-	-	-	-	1	1
Plumstead West *W* - - K.	18,063	8	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	32	20	5	9	-	-	-	-	1	-	-	-	-	2	5	7
London County Asy., Banstead -	—	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-	6
Horton Manor Asylum - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
Met. Asy. for Imbeciles, Caterham	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5
London County Asylum, Hanwell	—	-	6	-	4	-	-	-	-	-	-	-	-	-	-	-	6
Central London Sick Asy., Hendon	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Colney Hatch	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
M.A.B. North-Eastern Hospital -	—	-	3	2	-	-	-	3	-	-	-	-	-	-	-	-	3
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Claybury	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 10th January, 1903.

Registration District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deathsof Infants under 1 Year of Age.	Deathsof Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,831	1338	635	144	197	-	7	2	12	31	5	8	23	46	105	5
30 : 1	Carshalton *H* - - -	12,228	32,997	12	13	4	4	-	-	-	-	-	-	-	-	1	-	-
2	Epsom, *part of** *WwHHH* -	10,423	15,548	8	3	1	2	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Godstone, *part of** *WH* -	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon† - - - -	11,069	8,166	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon† - - -	9,012	49,309	17	13	3	3	-	-	-	-	1	1	1	-	-	-	-
3	West Croydon† *WWWHH* -		42,888	32	19	2	5	-	-	1	-	-	-	-	1	2	11	-
4	North Croydon† *wH* - -		41,698	33	11	3	5	-	-	-	-	-	-	-	-	1	-	-
5	Penge† - - - - -	770	22,165	11	2	1	-	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	15	6	-	4	-	-	-	-	-	-	-	-	-	-	-
39 : 1	Wimbledon *HHH* - -	3,221	41,650	19	12	2	4	-	-	-	-	-	-	-	1	1	1	-
2	Kingston *WH* - - -	6,224	42,068	25	17	-	7	-	-	-	-	-	-	1	1	1	11	-
3	Surbiton *hH* - - -	3,046	15,017	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	12	4	2	-	-	-	-	-	-	-	-	-	1	2	-
5	Hampton *HL* - - -	4,564	23,456	17	11	4	3	-	-	-	-	-	-	1	1	-	-	-
40 : 1	Richmond *WHH* - -	2,162	28,865	16	5	1	2	-	-	-	-	-	-	-	-	1	2	-
2	Mortlake *H* - - -	2,847	20,628	10	9	-	3	-	-	-	1	-	-	-	4	4	1	-
41 : 1	Bromley *HHH* - - -	4,703	27,354	18	10	2	2	-	-	-	-	-	-	-	-	-	-	1
2	Beckenham *H* - - -	7,825	28,497	14	2	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,857	5	3	1	2	-	-	-	-	-	-	-	-	-	1	-
4	Chislehurst *HH* - - -	7,333	16,446	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-
42 : 1	Bexley† *HH* - - - -	8,678	21,151	11	5	2	1	-	-	-	-	-	-	-	1	1	-	-
2	Erith† *HH* - - - -	3,854	25,296	25	5	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *WH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
124 : 1	Sunbury *w* - - - -	11,054	18,683	11	5	2	1	-	-	-	-	-	-	-	-	-	-	-
2	Staines *WH* - - -	13,277	15,178	9	10	2	5	-	-	-	1	-	-	-	-	-	2	-
125 : 1	Hillingdon *WHH* - -	6,035	13,661	5	3	-	2	-	-	-	-	-	-	-	-	-	2	-
2	Uxbridge - - - -	12,757	8,984	6	2	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	12	8	3	4	-	-	-	-	2	-	-	-	-	-	-
126 : 1	Isleworth *WWWHH* -	6,859	30,863	25	17	1	6	-	-	-	-	1	-	-	1	1	6	-
2	Twickenham *hH* - -	2,421	20,991	11	4	-	3	-	-	-	-	-	-	-	-	-	1	-
3	Brentford *HHLH* - -	11,700	48,289	32	20	3	8	-	-	-	-	1	-	1	2	2	1	-
4	Chiswick *H* - - - -		29,809	20	6	2	3	-	1	-	-	-	-	-	-	-	-	-
5	Acton *wHH* - - -		48,914	29	9	2	3	-	-	-	-	-	-	-	-	-	-	-
127 : 1	Harrow *HH* - - -	13,809	25,523	17	3	1	1	-	-	-	-	-	-	-	-	-	-	1
2	Edgware *HH* - - -	6,994	4,521	3	3	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,821	86	37	12	6	-	-	-	1	2	-	-	-	-	2	1
4	Hendon *WH* - - -	8,382	22,450	15	13	1	9	-	-	-	-	-	-	-	-	1	8	-
128 : 1	South Mimms *HH* - -	17,755	7,308	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *WHH* - - -	3,324	17,970	9	4	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *HHH* - - -	4,688	33,692	17	5	2	1	-	-	-	-	1	-	-	-	-	1	-
129 : 1	Hornsey *HH* - - -	2,875	72,056	29	15	3	6	-	-	-	-	-	-	-	1	1	-	-
2	Wood Green *H* - - -	4,637	136 766	29	12	3	2	-	-	1	-	-	-	-	-	1	-	-
3	West Tottenham *H* - -			46	24	7	7	-	-	-	-	2	-	-	1	3	-	-
4	East Tottenham *HH* -			46	18	9	4	-	-	-	-	2	1	-	1	2	2	-
5	Edmonton *WwH* - -	7,492	61,892	46	15	-	4	-	-	-	-	1	-	-	-	-	3	-
6	Enfield *WWHH* - -	12,601	42,738	35	13	2	5	-	-	-	-	1	1	-	-	1	4	-
7	Waltham Abbey *H* - -	11,017	6,547	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	11	2	-	1	-	-	-	-	-	-	-	-	1	1	-
135 : 1	Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137 : 1	Bushey *H* - - - -	9,333	9,173	3	3	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Watford *WhH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186 : 1	Stratford *H* - - -	1,072	44,827	28	13	4	1	-	-	-	-	-	-	-	-	1	-	-
2	Plaistow *HHH* - - -	1,249	90,921	62	30	8	3	-	2	-	3	3	1	1	1	1	3	-
3	Canning Town *H* - -	1,556	70,718	33	28	9	6	-	-	-	-	6	-	1	4	7	3	-
4	Forest Gate *w* - - -	806	60,892	31	18	5	8	-	-	-	-	3	-	-	-	-	1	-
5	North East Ham *w* - -	3,326	105,187	63	18	5	5	-	-	-	-	1	1	-	2	4	1	-
6	South East Ham *HHH* -			42	14	6	2	-	1	-	2	-	-	-	-	2	3	-
7	Wanstead - - - -	1,679		1	4	-	3	-	-	-	-	-	-	-	-	-	-	1
8	South Leyton *WW* - -	631	50,459	27	32	3	15	-	-	-	1	-	-	1	-	-	22	-
9	North Leyton *WwH* - -	1,963	48,445	31	15	2	2	-	2	-	-	2	-	-	-	-	-	1
10	Walthamstow *HHHL* -	6,504	108,919	79	26	6	7	-	-	-	-	1	-	-	-	3	1	-
187 : 1	Chigwell, *part of** *HHHHH*	11,778	16,397	16	2	1	-	-	-	-	1	-	-	-	-	-	1	-
2	Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
189 : 1	Romford, *part of** *WH* -	6,556	6,091	9	4	2	1	-	-	-	-	-	-	-	-	-	1	-
2	Ilford *HL* - - - -	8,496	41,234	32	16	1	6	-	-	-	1	-	-	1	1	2	5	-
3	Barking Town *H* - -	3,803	21,547	16	6	-	2	-	1	-	1	1	-	-	-	-	1	-
	Middlesex County Lunatic Asylum, Wandsworth.	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South Croydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
Calcutta (including Suburbs)	847,796	November 22	-	561	34·4	1	1	-	-	1	180†	11
Bombay - -	776,006	December 16	411	708	47·4	2	28	?	?	2	166†	6
Madras - -	509,346	" 12	396	363	37·0	1	1	?	?	?	114	5
Paris - - -	2,660,559	January 3	982	861	17·8	-	2	1	6*	4	8	3
Brussels - -	562,893	" 3	222	168	15·5	-	4	-	-	2	1	
Antwerp - -	278,093	" 3	143	72	13·5	3	-	-	-	-	-	
Amsterdam -	534,663	December 27	313	190	18·4	-	2	-	-	2	-	
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	January 3	182	152	19·8	-	3	-	3	1	-	
Stockholm -	301,695	December 27	164	98	16·9	-	7	-	2*	-	-	-
Christiania -	224,909	January 3	133	90	20·8	-	27	-	1	1	-	
St. Petersburg	1,248,643	December 27	639	572	23·9	2	14	14	13	2	9	5
Moscow - -	1,093,410	" 27	-	567	27·0	1	21	12	15	5	-	5
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
Hamburg - -	724,835	January 3	-	274	19·3	-	15	14	7*	8	-	
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	-
Munich - -	506,000	December 27	-	236	24·3	-	4	-	1*	-	1	1
Vienna - -	1,726,604	January 3	887	646	19·2	-	18	2	15*	3	1	2
Prague - -	416,817	December 27	192	202	24·9	-	2	5	2*	-	1	2
Buda-Pesth -	767,661	January 3	465	309	20·9	-	5	8	6*	1	1	1
Trieste - -	181,913	" 3	-	-	-	-	-	-	-	-	-	-
Rome - -	472,298	November 1	231	161	17·8	-	-	-	1	-	9§	1
Venice - -	165,350	December 27	-	-	-	-	-	-	-	-	-	-
Cairo - -	608,910	October 14	475	324	27·7	-	-	-	7*	-	8	4
Alexandria -	346,783	" 14	231	260	39·0	-	-	-	1*	1	4	10
New York -	3,632,501	December 20	1785	1237	17·8	-	7	11	44*	6	18	3
Philadelphia -	1,293,697	" 20	-	535	21·6	-	-	1	16	5	14	
Boston - -	588,730	" 13	-	220	19·4	2	-	2	4*	3	2	-

* Including deaths from croup.
† Including 9 deaths from plague in Calcutta, and 122 in Bombay.
‡ Including 26 deaths from cholera in Calcutta, 1 in Bombay, 7 in Cairo, and 55 in Alexandria.
§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 10th January, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	53·9	35·0	46·5	0·95	Preston - -	50·5	33·3	42·4	1·64
Croydon - -	-	-	-	-	Huddersfield -	51·0	28·5	39·1	2·23
Brighton - -	51·4	39·3	47·6	1·66	Bradford - -	52·0	33·0	42·0	1·91
Portsmouth - -	53·7	39·0	48·4	1·08	Leeds - - -	55·0	32·0	41·9	1·00
Norwich - -	-	-	-	-	Hull - - -	52·0	32·0	41·2	0·71
Plymouth - -	55·4	36·7	48·6	2·12	Edinburgh† -	46·6	29·6	37·5	2·27
Bristol - - -	54·6	33·0	45·9	1·59	Glasgow - -	48·9	28·0	37·3	0·92
Wolverhampton	52·2	31·6	42·2	0·93	Dublin { Phœnix Park.	51·1	24·3	39·4	1·84
Birmingham - -	51·8	34·4	44·1	0·86	Dublin { Fitz-william Square.‡	52·1	30·0	41·8	1·83
Nottingham - -	51·9	32·5	43·1	0·89					
Liverpool - -	53·0	33·0	43·0	1·32					
Manchester -	51·6	31·7	42·2	1·35	Belfast - -	-	-	-	-

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·1 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.

† Owing to a printer's error, the rainfall at Edinburgh during the week ended 4th Oct. 1902 was given as 3·37 inches instead of 0·37 inch.

‡ Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 3. METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, during the Week ended Saturday, 10th January, 1903.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JANUARY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY	4	..	29·618	47·7	41·8	5·9	44·8	+ 6·4	40·3	4·5	8·4	0·2	84	58·0	35·6	44·10	SW. & WSW.	WSW., SW. & E.	6·9	0·0	0·6	419	+103	0·27	7·0
MONDAY	5	In Equator	29·508	53·9	43·4	10·5	50·9	+12·6	48·0	2·9	5·0	0·7	90	56·7	41·9	44·00	E., calm & WSW.	SW.	12·0	0·0	1·2	495	+178	0·59	3·5
TUESDAY	6	First Quarter.	29·286	52·3	50·1	2·2	51·4	+13·2	47·5	3·9	4·6	3·2	87	61·9	46·0	44·67	SW. & SSW.	SW.	10·5	0·0	1·5	636	+319	0·04	2·0
WEDNESDAY	7	..	29·231	50·2	42·9	7·3	47·0	+ 8·9	38·1	8·9	12·6	6·5	71	68·3	37·5	44·82	·SW.	WSW.	13·0	0·0	1·8	662	+344	0·00	6·0
THURSDAY	8	..	29·533	45·3	35·0	10·3	40·3	+ 2·3	38·9	1·4	6·8	0·0	95	46·9	27·1	45·02	WSW. & SW.	E., ESE. & SSE.	3·2	0·0	0·1	203	−115	0·03	1·0
FRIDAY	9	..	29·224	50·8	44·3	6·5	47·8	+ 9·9	43·8	4·0	5·9	2·1	86	68·0	33·2	44·96	S.	S. & SSW.	5·8	0·0	0·6	428	+110	0·02	3·5
SATURDAY	10	..	29·241	50·5	36·8	13·7	43·5	+ 5·6	37·8	5·7	9·0	0·9	80	68·0	26·5	45·02	SW.	WSW. & SW.	5·7	0·0	0·4	314	− 5	0·00	1·5
MEANS	-		29·377	50·1	42·0	8·1	46·5	+ 8·4	42·1	4·5	7·5	1·9	85	61·1	35·4	44·66	SW.		..	..	..	Sum 3157	Sum +934	Sum 0·95	3·5
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. JANUARY.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY	4	w. P., with occasional s. N.	0·7	7·9	Partially cloudy and showery in early morning; very fine till 1h. P.M.; overcast afterwards, with continuous rain after 4h. P.M. Gusty wind till afternoon. Solar halo in forenoon. Mild.
MONDAY	5	w. P. throughout.	0·0	7·9	Overcast. Frequent rain. Strong gusty wind prevalent after 8h. A.M. Very mild.
TUESDAY	6	w. P. generally.	0·0	8·0	Generally overcast; occasional slight showers. Gusty wind. Very mild.
WEDNESDAY	7	w. P. generally.	5·2	8·0	Fine and partially cloudy. Strong gusty wind. Mild.
THURSDAY	8	w. P. till 4h. A.M.; m. P. till noon; v. P. and w. N. till 3h. P.M.; w. P. afterwards.	0·0	8·0	Very fine till 9h. A.M., with hoar frost in morning; overcast, with frequent slight rain, till evening; fine and partially cloudy at night.
FRIDAY	9	w. P. generally; v. N. between 7h. and 9h. P.M.	0·7	8·0	Very fine generally till noon; cloudy, with brisk wind and occasional slight rain, afterwards. Very mild.
SATURDAY	10	w. P. till 9h. A.M.; m. P. till 2h. P.M.; s. P. afterwards.	4·0	8·1	Very fine generally; the amount of cloud was usually small. Brisk wind in early morning. Mild.
			Sum 10·6	Sum 55·9	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·59 in. at the beginning of the week to 29·67 in. by noon on the 4th; decreased to 29·15 in. by 6h. A.M. on the 7th; increased to 29·59 in. by 11h. A.M. on the 8th; decreased to 29·17 in. by 3h. P.M. on the 9th; and increased to 29·27 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 3rd January, 1903.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington	145,107	-	4	6	-	2	-	-	2	-	16
Kensington	177,605	-	10	3	-	4	-	-	5	1	14
Hammersmith	114,210	-	9	4	-	2	-	-	3	-	26
Fulham	143,102	-	6	10	-	3	-	-	1	-	19
Chelsea	74,018	-	2	1	-	1	-	-	3	-	13
City of Westminster	180,800	-	4	2	-	6	-	-	5	-	16
NORTH.											
St. Marylebone	132,069	-	5	3	-	2	-	-	5	-	6
Hampstead	83,743	-	4	-	-	1	-	-	2	-	9
St. Pancras	235,596	-	15	13	-	2	-	-	5	-	26
Islington	337,268	-	17	26	-	4	-	-	11	2	84
Stoke Newington	51,700	-	2	1	-	-	-	-	-	-	15
Hackney	221,926	-	12	20	-	3	-	-	6	-	39
CENTRAL.											
Holborn	58,535	-	4	1	-	-	-	-	1	-	7
Finsbury	100,487	1	4	1	-	3	2	-	2	-	23
City of London	25,598	-	-	-	-	-	-	-	2	-	5
EAST.											
Shoreditch	117,980	-	-	5	-	3	-	-	3	-	23
Bethnal Green	129,889	-	7	6	-	1	-	-	4	-	8
Stepney	300,551	-	23	10	-	7	-	-	12	-	20
Poplar	169,214	-	12	12	-	1	-	-	1	-	12
SOUTH.											
Southwark	206,825	-	13	11	-	1	-	-	6	-	36
Bermondsey	130,218	-	10	4	-	-	-	-	4	-	11
Lambeth	305,102	-	23	13	-	3	1	-	17	-	59
Battersea	171,401	-	21	9	-	2	-	-	4	-	44
Wandsworth	241,810	-	18	14	-	5	-	-	11	1	61
Camberwell	262,775	-	15	7	-	4	-	-	12	-	30
Deptford	111,577	-	6	4	-	-	-	-	2	1	30
Greenwich	98,013	-	4	5	-	2	-	-	4	-	22
Lewisham	132,432	-	12	12	-	-	-	-	1	1	24
Woolwich	119,556	-	4	6	-	1	-	-	-	-	16
Port of London	—	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,579,107	1	266	209	-	63	3	-	134	6	714
Ages 0-1		-	3	1	-	-	-	-	5	-	69
" 1-5		-	84	80	-	2	-	-	6	-	283
" 5-		-	83	69	-	6	-	-	5	-	286
" 10-		-	43	20	-	11	1	-	5	-	57
" 15-		-	25	11	-	4	-	-	1		5
" 20-		-	17	10	-	16	-	-	10	1	6
" 25-		1	9	12	-	11	1	-	20	3	4
" 35-		-	2	4	-	8	1	-	24	2	2
" 45-		-	-	2	-	4	-	-	27	-	1
" 55-		-	-	-	-	-	-	-	16	-	1
" 65 and upwards		-	-	-	-	1	-	-	15	-	-
Age not stated		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS of PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHS, REGISTERED in the 14 WEEKS ENDED 3rd JANUARY, 1903.

BOROUGHS.	Deaths from											Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	Simple continued Fever.	Diarrhœa.	Phthisis.		
COUNTY OF LONDON -	21,111	1	571	132	311	412	-	191	1	538	2,017	5,282	155
West.													
PADDINGTON - - -	525	-	-	4	9	15	-	2	-	9	36	113	126
KENSINGTON - - -	716	-	1	5	4	7	-	7	-	20	78	132	159
HAMMERSMITH - -	511	-	1	1	7	15	-	5	-	22	41	135	161
FULHAM - - -	642	-	24	5	19	22	-	3	-	20	52	184	149
CHELSEA - - -	325	-	3	1	8	5	-	3	-	10	30	59	141
CITY OF WESTMINSTER -	764	-	1	3	7	18	-	7	1	7	87	123	157
North.													
ST. MARYLEBONE - -	653	-	1	3	8	16	-	2	-	18	71	119	113
HAMPSTEAD - - -	251	-	1	-	1	6	-	5	-	2	17	41	104
ST. PANCRAS - - -	1,179	-	37	7	28	22	-	20	-	25	129	288	169
ISLINGTON - - -	1,470	-	21	10	11	55	-	20	-	29	128	359	152
STOKE NEWINGTON - -	181	-	-	1	3	-	-	-	-	6	18	36	128
HACKNEY - - -	843	-	6	10	14	12	-	13	-	22	69	201	124
Central.													
HOLBORN - - -	337	-	4	3	3	5	-	1	-	7	55	69	164
FINSBURY - - -	635	-	5	3	8	27	-	3	-	11	70	162	173
CITY OF LONDON - -	141	-	1	-	2	3	-	1	-	-	12	11	169
East.													
SHOREDITCH - - -	667	-	16	2	6	6	-	11	-	18	58	195	178
BETHNAL GREEN - -	715	-	15	5	9	2	-	3	-	11	60	199	164
STEPNEY - - -	1,600	-	42	4	20	38	-	10	-	46	168	479	162
POPLAR - - -	900	-	24	4	19	20	-	9	-	18	78	257	168
South.													
SOUTHWARK - - -	1,117	-	29	7	17	20	-	6	-	29	155	309	173
BERMONDSEY - - -	778	-	91	2	11	5	-	5	-	27	69	209	184
LAMBETH - - -	1,489	-	34	14	17	31	-	12	-	33	139	335	145
BATTERSEA - - -	690	-	11	7	8	11	-	6	-	17	69	175	139
WANDSWORTH - -	855	-	7	10	22	13	-	13	-	26	53	231	139
CAMBERWELL - -	1,215	1	86	10	19	12	-	11	-	25	120	301	153
DEPTFORD - - -	538	-	69	6	7	8	-	5	-	22	34	163	185
GREENWICH - - -	394	-	21	-	5	2	-	4	-	9	33	114	152
LEWISHAM - - -	509	-	20	5	9	7	-	1	-	24	40	148	170
WOOLWICH - - -	471	-	-	-	10	9	-	3	-	25	48	135	151

In the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 604 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Central London Sick Asylum at Hendon, and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 657 cases the previous residence was outside London, and these have been excluded from the Table.

Analysis of Metropolitan Water Supply during December, 1902.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th January, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of December.

Thirteen samples of each Company's water were examined, except in the case of the New River supply, of which 15 samples were examined. The total number of samples analysed during the month was 106.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	December 8th, Cab Rank, Fulham Road.	5·2	29·16	·151	·020	0	·210	·230	1·9	19·7
Ditto - - -	December 29th, Cab Rank, Tothill Street, Westminster.	7·7	32·14	·267	·023	0	·206	·229	1·95	22·1
West Middlesex -	December 8th, Cab Rank, Earl's Court Gardens.	6·1	28·96	·193	·019	0	·211	·230	1·95	19·3
Ditto - - -	December 29th, Cab Rank, Albert Road, N.W.	7·0	30·66	·245	·026	0	·201	·227	1·95	20·1
Southwark - -	December 8th, Cab Rank, St. George's Church, Borough.	5·0	31·60	·250	·026	·007	·229	·261	1·95	20·0
Grand Junction -	December 8th, Cab Rank, Piccadilly, opposite Bolton Street.	4·8	31·02	·285	·028	0	·252	·280	1·95	19·7
Lambeth - - -	December 8th, Cab Rank, Westminster Bridge Road.	4·8	31·46	·318	·026	·008	·251	·284	2·00	20·3
Lea, Wells, &c.										
New River - -	December 8th, Cab Rank, St. Clement Danes Church.	5·1	31·04	·153	·016	0	·227	·243	1·95	20·4
Ditto - - -	December 16th, Cab Rank, Tottenham Court Road.	6·0	34·88	·071	·007	0	·236	·243	1·95	23·0
East London - -	December 8th, Tap on main at Lea Bridge Works.	5·0	37·60	·083	·008	0	·166	·174	2·30	18·9
Deep Well.										
Kent - - - -	December 8th, Police Station, Blackheath Road.	11·0	39·84	·037	·005	0	·503	·508	2·10	27·2
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus :—The Chelsea Company's water, collected on the 8th December, at the Fulham Road cab-rank, had a temperature of 5°·2 C.; 100,000 lbs. of it contained 29·16 lbs. of solid matter; the organic substances constituting a portion of this matter contained ·151 lb. of carbon and ·020 lb. of nitrogen. The above quantity of water also contained ·210 lb. of nitrogen in the form of nitrates and nitrites, and the total amount of combined nitrogen in every form was ·230 lb. The above weight of water also contained 1·9 lbs. of chlorine, and 19·7 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Eleven samples were fully examined; these consisted of samples of the eight Companies' supplies taken on the 8th, and additional samples of the New River Company's water collected on the 16th, and of the Chelsea and West Middlesex Companies' water drawn on the 29th December. With regard to these samples, taking the average amount of organic impurity in a given volume of the Kent Company's water, during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·7, New River (December 16th) 1·3, East London 1·5, Chelsea (December 8th) and New River (December 8th) 2·9, West Middlesex (December 8th) 3·6, West Middlesex (December 29th) 4·6, Southwark 4·7, Chelsea (December 29th) 4·9, Grand Junction 5·3, and Lambeth 5·8.

All the Thames-derived supplies contained considerably larger amounts of organic matter than were found in November. The Grand Junction and Lambeth Companies' supplies were the worst in this respect, and the samples drawn from the mains of these Companies on the 8th December were of indifferent quality; the Southwark Company's water, collected on the same date, contained slightly less organic impurity, but was of unsatisfactory quality owing to marked turbidity. The Chelsea and West Middlesex Companies supplies, taken on the 8th December, were of good quality, and all the remaining samples were of fair quality for the time of year. With the exception of the Southwark Company's water, mentioned above, all the samples were clear.

With regard to the supplies chiefly obtained from the River Lea and wells, that of the New River Company, drawn on the 16th, and that of the East London Company, taken on the 8th December, contained only small quantities of organic matter, and were clear and of very good quality. The water drawn from the New River Company's main near St. Clement Dane's Church, on the 8th December, was also clear, but contained a little more organic matter than is usually found in this Company's water; this was due to the mixture of a certain proportion of filtered Thames water with the ordinary supply, an arrangement necessary owing to the assistance which the New River Company was giving to the East London Water Company.

The Kent Company's deep-well water was, as usual, of high organic purity and excellent quality.

Seen through a stratum two feet deep the waters presented the following appearances:—Kent, colourless; New River (December 16th) and East London (December 8th), nearly colourless; New River (December 8th), Chelsea and West Middlesex, very pale yellow; Grand Junction, pale yellow; Lambeth, yellow; and Southwark, pale brown.

In addition to the above analytical examination, the 106 samples collected during December at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results have been obtained:—

The following results, expressed in parts per 100,000, have been obtained:—

Companies.	"Oxygen consumed."						Free Ammonia.			Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)								
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·140	·062	·100	·154	·072	·113	·002	0	trace.	·012	·0075	·010
West Middlesex	·138	·074	·107	·154	·088	·124	·002	0	trace.	·0125	·0075	·010
Southwark ...	·170	·074	·129	·181	·086	·142	·007	0	·002	·016	·009	·012
Grand Junction	·163	·092	·129	·186	·107	·146	·002	0	·001	·014	·009	·011
Lambeth ...	·165	·086	·132	·190	·094	·151	·009	0	·004	·016	·0085	·012
New River ...	·104	·016	·044	·120	·020	·050	0	0	0	·0085	·0025	·004
East London ...	·159	·025	·093	·174	·031	·107	·003	0	·001	·0125	·003	·007
Kent	·006	·004	·005	·008	·004	·006	0	0	0	·002	·0015	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With regard to the Thames Companies' supplies, the above results show that the Chelsea Company's water contained, on the average, the smallest amount of organic impurity and was the best in quality; on the other hand, the Grand Junction and Lambeth Companies' supplies contained the highest mean proportions of organic matter, and were generally inferior in

quality to the supplies of the other Thames Companies. All the supplies were adversely affected owing to heavy rain in the Thames valley, and from a comparison of the above results with the records obtained in the corresponding months in 1900 and 1901 it is evident that the past month was somewhat unfavourable for the operations of the Companies. On a few occasions the Grand Junction and Lambeth Companies' supplies were of indifferent quality, but with these exceptions the Thames-derived waters, taking into account the time of year, were of fair quality.

The New River Company's water contained, on the average, more organic matter than usual, but, as previously explained, this was due to the mixture of filtered Thames water with the Company's ordinary supply; all the samples examined were of good quality.

The East London Company's supply exhibited considerable fluctuations in quality during the month. Some of the samples approached the purity of the New River water, and others resembled that supplied by the Thames Companies, but, on the average, the water drawn in this Company's area of distribution was slightly superior to the best of the Thames-derived waters.

The 13 samples of the Kent Company's water examined were invariably of high organic purity and excellent quality.

All the samples of the Kent, New River, and Grand Junction Companies supplies were clear, but in the cases of the other Companies' supplies, on a few occasions, minute amounts of suspended matter, probably derived from the mains, were observed.

I am, Sir,

Your obedient Servant,

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of December, 1902. The supply was in the ratio of 211 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	DECEMBER, 1901.	DECEMBER, 1902.	DECEMBER, 1901.	DECEMBER, 1902.
TOTAL SUPPLY - - -	937,620	958,375	197,577,154	203,133,604
From Thames - - - - - -	445,376	454,609	106,189,814	108,679,519
From Lea and from other Sources -	492,244	503,766	91,387,340	94,454,085
THAMES.				
Chelsea - - - - - - -	39,436	39,449	11,719,839	11,167,097
West Middlesex - - - - - -	87,937	89,195	20,565,429	21,859,345
Southwark and Vauxhall - -	126,082	127,452	28,819,380	31,633,801
Grand Junction - - - - -	69,408	72,027	18,917,127	17,365,357
Lambeth - - - - - - -	122,513	126,486	26,168,039	26,653,919
LEA AND OTHER SOURCES.				
New River - - - - - -	174,349	176,981	37,056,184	37,756,936
East London - - - - - -	216,953	221,421	37,155,000	39,181,000
Kent - - - - - - - -	100,942	105,364	17,176,156	17,516,149

Note.—The Return for December, 1902, as compared with that for the corresponding month of 1901, shows an increase of 20,755 services and of 5,556,450 gallons of water supplied daily.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 2. 1903. Vol. LXIV.] Week ended Saturday, Jan. 17. [Price 1½*d*.

General Register Office, Somerset House,
January 19th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 17·5 per 1000 of their aggregate population, which is estimated† at 15,075,023 persons in the middle of this year. In the preceding three weeks the rates had been 16·9, 20·0, and 18·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 22·3 in Stockport, 22·4 in Swansea, 23·5 in Ipswich, 23·7 in Norwich, 24·3 in West Bromwich, 24·8 in Tynemouth, and 31·8 in Bootle ; from *measles*, 1·1 in Wolverhampton, in Manchester, and in Swansea, 1·5 in Hull, 1·6 in West Bromwich, 1·7 in Wigan, 2·8 in Salford, and 3·0 in Tynemouth and in Newport (Mon.) ; from *scarlet fever*, 3·1 in West Bromwich ; from *whooping-cough*, 1·4 in Preston, and 1·6 in Hanley and in Stockport ; and from *diarrhœa*, 1·6 in Burnley and in Swansea, and 1·7 in Walsall. One death from *small-pox* was registered in each of the following towns :—London, Hanley, Liverpool, Bootle, Manchester, and Huddersfield, but not one in any other of the seventy-six towns.

London.

In London* 2349 births and 1545 deaths were registered. Allowing for increase of population, the births were 444, and the deaths 479, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·6, 20·9, and 18·8 in the preceding three weeks, further fell last week to 17·5. During the four weeks ended on Saturday last the death-rate averaged 18·5 per 1000, being 3·4 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 1/1903 D & S 3 13476 B

The 1545 deaths included 1 from small-pox, 40 from measles, 7 from scarlet fever, 20 from diphtheria, 41 from whooping-cough, 7 from enteric fever, 14 from diarrhœa, and not one death from typhus or from any ill-defined form of continued fever; thus, 130 deaths were referred to these diseases, being 65 below the corrected average weekly number.

The death from *small-pox* was that of an infant, 9 days old, who had been removed from the Borough of Poplar to the Metropolitan Asylum Hospital at Long Reach. The deaths from *measles*, which had been 42, 54, and 37 in the preceding three weeks, rose again last week to 40, but were 14 below the corrected average; 6 cases belonged to Camberwell and 4 to Southwark. The deaths from *scarlet fever*, which had been 12, 12, and 13 in the preceding three weeks, fell last week to 7, and were 10 below the corrected average; 2 cases belonged to Lambeth. The deaths from *diphtheria*, which had been 22, 29, and 18 in the preceding three weeks, rose again last week to 20, but were 25 below the corrected average; 3 cases belonged to Wandsworth. The deaths from *whooping-cough*, which had been 32, 61, and 59 in the preceding three weeks, further fell last week to 41, and were 6 below the corrected average; 8 cases belonged to Islington and 5 to Fulham. The fatal cases of *enteric fever*, which had been 11, 14, and 10 in the preceding three weeks, further fell last week to 7, and were 7 below the corrected average; 2 cases belonged to Lambeth and 2 to Wandsworth. The deaths from *diarrhœa*, which had been 15, 20, and 14 in the preceding three weeks, were again 14 last week, the corrected average being 12. The deaths referred to diseases of the *respiratory organs*, which had been 343, 415, and 354 in the preceding three weeks, further fell last week to 310, and were 249 below the corrected average. The deaths attributed directly to *influenza* numbered 34, having been 28, 37, and 39 in the preceding three weeks.

Different forms of *violence* caused 72 deaths, concerning all but 1 of which inquests were held. Of these 72 deaths, 14 were cases of suicide, and 1 of homicide, while the remaining 57 were attributed to accident or negligence. Three of these were referred to vehicles in the streets, 7 to burns and scalds, 6 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 19 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 5 cases of small-pox, 2128 of scarlet fever, 952 of diphtheria, and 192 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 0, 1, and 4; of scarlet fever, 195 cases, against 205, 214, and 223; of diphtheria, 115 cases, against 124, 147, and 156; and of enteric fever, 23 cases, against 29, 37, and 19. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended 10th January, 1903.

Greater London.

In Greater London 3544 births and 2093 deaths were registered. Allowing for increase of population, these numbers are 523 and 652 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 6 deaths from measles, 6 from diphtheria, 12 from whooping-cough, 1 from "fever," and 2 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 30·09 inches, and that of the Thermometer 30°·1, the latter being 8°·1 below the week's average in the 50 years 1841–90. The direction of the wind was Easterly, the horizontal movement of the air being 2 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 23·2 hours; the measured rainfall amounted to 0·21 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 17th January, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 27th Dec., 1902.	3rd Jan., 1903.	10th Jan., 1903.	17th Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 17th Jan., 1903.	Registered during the Week ended 17th Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS.	**15,075,023**	**16·9**	**20·0**	**18·5**	**17·5**	**1·6**	**8487**	**5072**	**1132**	**1501**	**6**	**130**	**52**	**69**	**105**	**31**	**57**	**184**	**398**	**1129**	**75**	**76 TOWNS.**
LONDON	4,613,812	16·6	20·9	18·8	17·5	1·5	2349	1545	283	502	1	40	7	20	41	7	14	72	157	535	7	LONDON.
† CROYDON	141,157	15·9	20·0	14·4	13·7	0·4	63	37	8	15	-	-	-	1	-	-	-	1	4	6	-	CROYDON.
† WILLESDEN	127,077	9·4	16·7	16·8	14·8	0·8	71	36	8	15	-	-	-	-	1	-	1	-	2	5	-	WILLESDEN.
† HORNSEY	78,386	4·8	8·3	10·0	5·3	2·0	28	8	1	2	-	-	-	1	2	-	-	-	-	-	-	HORNSEY.
† TOTTENHAM	109,749	14·7	14·7	20·9	8·1	1·0	59	17	3	7	-	1	-	-	1	-	-	-	-	2	-	TOTTENHAM.
† WEST HAM	281,894	15·0	18·9	20·9	18·1	1·8	202	98	26	25	-	3	-	1	5	-	1	7	10	19	-	WEST HAM.
† EAST HAM	110,451	13·5	18·0	15·6	11·3	0·9	70	24	10	3	-	2	-	-	-	-	-	-	2	-	-	EAST HAM.
† LEYTON	107,153	14·1	12·6	12·7	12·7	1·0	62	26	5	8	-	-	-	1	-	1	-	-	1	4	-	LEYTON.
† WALTHAMSTOW	106,290	7·2	17·5	11·8	11·3	1·5	69	24	7	6	-	2	1	-	-	-	-	-	1	3	-	WALTHAMSTOW.
HASTINGS	66,194	8·7	15·8	13·4	16·5	1·6	20	21	5	7	-	-	-	1	1	-	-	-	1	2	-	HASTINGS.
BRIGHTON	125,405	18·0	17·6	15·4	20·0	0·8	49	48	10	21	-	-	-	1	-	1	-	-	3	14	-	BRIGHTON.
PORTSMOUTH	194,960	13·3	17·9	17·7	15·8	0·8	108	59	12	18	-	1	-	1	-	1	-	2	4	13	1	PORTSMOUTH.
BOURNEMOUTH	63,132	16·1	20·3	14·0	9·9	0·8	14	12	1	2	-	-	-	1	-	-	-	-	1	2	-	BOURNEMOUTH.
SOUTHAMPTON	110,120	12·1	16·5	12·3	21·3	-	59	45	8	18	-	-	-	-	-	-	-	3	5	7	-	SOUTHAMPTON.
READING	75,082	23·3	19·8	18·1	12·5	-	32	18	6	9	-	-	-	-	-	-	-	1	1	3	-	READING.
NORTHAMPTON	89,863	16·5	12·9	16·2	19·7	1·7	41	34	6	14	-	-	-	-	2	1	-	-	1	6	1	NORTHAMPTON.
IPSWICH	68,818	13·1	16·1	18·2	23·5	0·8	47	31	6	10	-	-	-	-	1	-	-	-	5	6	-	IPSWICH.
GREAT YARMOUTH	51,851	13·1	18·2	28·2	18·1	1·0	29	18	-	5	-	-	-	-	-	1	-	-	-	2	-	GREAT YARMOUTH.
NORWICH	114,351	14·7	17·0	17·3	23·7	1·4	52	52	16	17	-	-	2	-	-	-	1	1	5	7	1	NORWICH.
PLYMOUTH	112,022	13·7	16·6	20·5	15·8	0·5	58	34	10	12	-	1	-	-	-	-	-	-	1	6	-	PLYMOUTH.
DEVONPORT	73,815	14·4	20·9	17·0	12·0	1·4	50	17	2	7	-	1	-	-	1	-	-	-	-	-	-	DEVONPORT.
BRISTOL	338,895	17·0	22·0	16·0	14·3	1·1	169	93	19	25	-	-	3	3	1	-	-	3	6	20	1	BRISTOL.
HANLEY	63,205	23·4	24·2	19·0	19·0	4·1	39	23	10	3	1	-	-	1	2	-	1	1	1	2	-	HANLEY.
BURTON-ON-TRENT	51,450	11·3	20·5	13·2	10·1	2·0	22	10	1	4	-	-	1	1	-	-	-	-	1	3	-	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	18·0	21·2	24·2	16·7	1·1	54	31	5	10	-	2	-	-	-	-	-	1	3	3	-	WOLVERHAMPTON.
WALSALL	89,878	15·9	17·1	18·0	20·9	3·5	65	36	8	8	-	-	-	-	2	1	3	1	1	5	1	WALSALL.
HANDSWORTH	57,557	9·4	10·3	10·9	13·6	1·8	26	15	3	5	-	-	1	-	1	-	-	-	-	-	1	HANDSWORTH.
WEST BROMWICH	66,558	22·9	26·1	22·7	24·3	4·7	36	31	11	7	-	2	4	-	-	-	-	1	2	1	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 17th January, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 27th Dec., 1902.	3rd Jan., 1903.	10th Jan., 1903.	17th Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 17th Jan., 1903.	Registered during the Week ended 17th Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	16·8	21·2	20·2	21·7	2·6	297	222	49	60	–	8	6	2	3	–	8	6	13	52	7	BIRMINGHAM.
KINGS NORTON	63,717	13·7	12·0	13·9	5·7	–	37	7	3	2	–	–	–	–	–	–	–	1	2	–	–	KINGS NORTON.
SMETHWICK	58,787	20·2	21·1	17·7	14·2	–	31	16	1	3	–	–	–	–	–	–	–	–	1	–	–	SMETHWICK
ASTON MANOR	79,417	13·3	17·3	19·0	17·1	–	68	26	8	6	–	–	–	–	–	–	–	–	1	5	1	ASTON MANOR.
COVENTRY	72,684	10·9	16·8	14·3	15·1	2·2	44	21	5	5	–	–	–	2	–	–	1	1	1	2	–	COVENTRY.
LEICESTER	220,272	12·5	15·2	14·2	16·1	1·9	77	68	15	23	–	1	2	3	–	2	–	3	5	14	–	LEICESTER.
GRIMSBY	65,772	12·1	19·4	20·6	11·1	0·8	41	14	5	5	–	–	–	–	1	–	–	1	1	–	–	GRIMSBY.
NOTTINGHAM	245,985	17·6	17·2	19·3	15·7	0·8	125	74	14	26	–	1	–	1	–	1	1	2	5	22	–	NOTTINGHAM.
DERBY	118,707	13·4	11·6	13·6	14·9	0·9	52	34	5	14	–	–	–	–	–	2	–	–	5	8	–	DERBY.
STOCKPORT	95,709	19·9	27·1	19·6	22·3	3·8	48	41	12	12	–	–	1	2	3	–	1	–	1	5	–	STOCKPORT.
BIRKENHEAD	113,598	16·7	19·0	15·2	14·7	1·4	79	32	8	8	–	–	2	–	–	1	–	–	2	10	–	BIRKENHEAD.
WALLASEY	58,258	21·3	15·8	19·7	13·4	–	33	15	1	8	–	–	–	–	–	–	–	2	2	3	–	WALLASEY.
LIVERPOOL†	716,810	21·8	22·8	23·7	21·5	2·2	486	296	63	66	1	11	7	3	4	3	1	12	16	83	17	LIVERPOOL.†
BOOTLE	60,761	24·4	25·3	16·3	31·8	1·7	49	37	9	13	1	–	–	–	–	–	1	3	3	7	2	BOOTLE.
ST. HELENS	87,259	17·0	19·4	17·9	20·9	1·8	68	35	8	9	–	–	2	–	–	1	–	1	1	8	3	ST. HELENS.
WIGAN	62,165	20·3	27·1	21·0	21·8	1·7	26	26	7	7	–	2	–	–	–	–	–	2	2	3	–	WIGAN.
WARRINGTON	66,370	13·5	16·7	13·4	11·0	1·6	53	14	4	4	–	1	–	–	–	–	1	–	–	1	–	WARRINGTON.
BOLTON	173,401	18·3	17·1	18·9	18·6	1·2	108	62	15	16	–	–	2	1	1	–	–	–	4	6	1	BOLTON.
BURY	58,313	17·0	21·5	17·9	14·3	2·7	23	16	5	5	–	–	–	2	1	–	–	–	–	1	1	BURY.
MANCHESTER	553,486	18·6	21·4	21·7	20·3	3·0	340	215	51	42	1	12	2	4	9	1	3	10	17	48	2	MANCHESTER.
SALFORD	226,480	19·8	24·4	20·3	18·9	4·8	144	82	21	18	–	12	1	2	4	–	2	3	5	11	1	SALFORD.
OLDHAM	138,786	17·7	26·8	25·2	19·5	0·8	78	52	14	12	–	–	–	–	2	–	–	1	4	4	–	OLDHAM.
ROCHDALE	84,824	13·0	19·9	22·7	13·5	–	43	22	1	12	–	–	–	–	–	–	–	1	2	5	1	ROCHDALE.
BURNLEY	99,469	19·1	14·8	15·7	18·9	2·1	66	36	16	8	–	–	–	1	–	–	3	4	7	3	–	BURNLEY.
BLACKBURN	131,218	20·0	18·0	15·5	18·3	0·8	65	46	13	20	–	–	–	–	–	–	2	2	3	6	1	BLACKBURN.
PRESTON	114,404	20·2	22·5	17·3	20·1	3·2	65	44	12	5	–	–	1	1	3	1	1	1	1	5	1	PRESTON.
BARROW-IN-FURNESS.	59,009	10·7	15·2	17·7	9·7	0·9	42	11	3	4	–	–	–	–	1	–	–	–	–	–	–	BARROW-IN-FURNESS.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 27th Dec., 1902.	3rd Jan., 1903.	10th Jan., 1903.	17th Jan., 1903.	Rate from Diseases in Cols. 11–17. Week ended 17th Jan., 1903.	Registered during the Week ended 17th Jan., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD	94,963	17·6	19·2	18·1	17·6	1·1	50	32	4	13	1	–	1	–	–	–	–	1	1	4	–	HUDDERSFIELD.
HALIFAX†	106,754	15·8	20·7	16·6	13·7	1·0	50	28	3	14	–	–	–	1	–	1	–	1	1	6	–	HALIFAX.†
BRADFORD	283,412	19·2	17·4	15·6	16·7	1·3	114	91	16	33	–	1	–	3	3	–	–	2	6	13	1	BRADFORD.
LEEDS	443,559	16·1	18·6	19·3	16·1	1·2	235	137	31	41	–	3	–	2	1	2	2	7	15	19	1	LEEDS.
SHEFFIELD	425,528	15·3	20·0	17·3	19·5	0·9	302	159	46	50	–	1	1	1	2	1	1	2	6	26	6	SHEFFIELD.
ROTHERHAM	57,212	14·9	20·5	18·2	10·0	0·9	38	11	3	6	–	–	–	–	1	–	–	1	1	1	1	ROTHERHAM.
YORK	80,186	14·5	15·8	12·4	16·3	0·7	45	25	3	11	–	–	–	–	–	–	1	–	1	7	–	YORK.
HULL	249,639	22·5	25·5	18·2	18·6	2·1	158	89	23	21	–	7	–	–	1	–	2	6	12	8	2	HULL.
MIDDLESBROUGH	95,013	17·9	14·0	20·9	15·9	–	67	29	13	6	–	–	–	–	–	–	–	–	–	5	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	23·2	14·1	18·1	20·1	1·0	33	20	4	5	–	–	1	–	–	–	–	–	2	2	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	19·2	13·6	10·9	13·2	0·8	47	17	2	5	–	1	–	–	–	–	–	1	2	4	–	WEST HARTLEPOOL.
SUNDERLAND	149,572	19·4	24·3	20·6	20·9	1·0	119	60	9	14	–	1	1	–	1	–	–	1	6	10	4	SUNDERLAND.
SOUTH SHIELDS	105,325	21·7	19·7	18·8	21·3	1·0	66	43	16	11	–	–	–	–	–	1	1	2	4	3	2	SOUTH SHIELDS.
GATESHEAD	115,543	16·6	20·8	15·8	19·0	1·4	67	42	18	8	–	–	2	1	–	–	–	1	1	–	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	16·9	21·7	16·7	20·6	1·2	151	88	22	26	–	2	1	2	–	–	–	4	6	15	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH	52,531	21·0	27·1	12·9	24·8	5·0	28	25	6	3	–	3	–	1	1	–	–	1	1	2	–	TYNEMOUTH.
NEWPORT (MON.)	70,217	21·2	39·4	20·0	14·1	2·2	59	19	4	5	–	3	–	–	–	–	–	–	–	–	–	NEWPORT (MON.).
CARDIFF	172,598	18·5	19·4	21·4	16·0	1·5	105	53	16	8	–	2	–	1	2	–	–	2	8	6	–	CARDIFF.
RHONDDA	119,652	21·8	14·3	24·4	12·6	–	107	29	16	4	–	–	–	–	–	–	–	–	–	–	–	RHONDDA.
MERTHYR TYDFIL	71,651	26·6	24·4	16·7	19·6	1·5	55	27	8	7	–	1	–	–	–	–	1	1	1	3	–	MERTHYR TYDFIL
SWANSEA	95,489	17·6	18·6	19·7	22·4	3·3	60	41	11	12	–	2	–	–	–	1	3	1	2	7	1	SWANSEA.
GREATER LONDON	6,806,259	15·6	19·7	17·6	16·0	1·4	3544	2093	414	660	1	54	8	30	62	9	18	91	227	609	9	GREATER LONDON.
OUTER RING	2,192,447	13·3	17·3	15·1	13·0	1·2	1195	548	131	158	–	14	1	10	21	2	4	19	50	74	2	OUTER RING.
8 TOWNS IN OUTER RING.	1,062,157	12·7	16·7	16·4	13·3	1·2	624	270	68	81	–	8	1	4	9	1	2	8	20	39	–	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,130,290	14·0	17·8	13·8	12·8	1·2	571	278	63	77	–	6	–	6	12	1	2	11	30	35	2	REMAINDER OF OUTER RING.
EDINBURGH	327,441	20·7	19·1	19·3	17·8	1·9	159	112	14	36	–	5	1	–	3	1	2	2	?	34	3	EDINBURGH.
GLASGOW	786,897	23·1	23·7	24·5	25·4	2·5	479	383	79	90	–	–	2	5	23	2	6	14	?	81	17	GLASGOW.
DUBLIN‡	378,994	24·6	29·4	26·8	30·0	2·2	189	218	30	67	–	3	1	4	2	6	–	7	12	87	11	DUBLIN.‡
BELFAST‡	358,680	21·7	28·6	19·3	25·9	2·9	223	178	28	35	–	12	–	2	1	2	3	1	4	32	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Exclusive of deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the SECOND Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2715	2867	2922	2454	2928	2703	2435	2766	2466	2690	2792·6	2349
Males - -	1375	1444	1498	1218	1519	1382	1275	1396	1259	1351	1421·6	1147
Females - -	1340	1423	1424	1236	1409	1321	1160	1370	1207	1339	1371·0	1202
TOTAL **Deaths** -	2503	2461	1622	1540	1538	1982	1568	2930	1750	1633	2023·7	1545
Males - -	1193	1236	806	767	765	997	808	1325	863	820	992·8	774
Females - -	1310	1225	816	773	773	985	760	1605	887	813	1030·9	771

* The numbers in this column are the average weekly numbers in the second week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	13 Weeks
TOTAL **Births** -	2469	2723	2657	2679	2410	2373	2225	2339	2407	1651	2907	2661	2349	31850
TOTAL **Deaths** -	1407	1433	1501	1558	1532	1708	1506	1682	1720	1458	1834	1660	1545	20514
Ages at Death: Under 1 year -	344	363	396	400	374	419	359	389	386	311	365	351	233	4740
1—5 years -	174	183	170	194	230	215	187	215	235	183	221	176	190	2573
5—20 " -	69	57	90	82	85	63	84	77	84	74	107	73	62	1007
20—40 " -	170	167	185	210	193	175	172	218	176	181	217	211	193	2468
40—60 " -	276	276	295	286	294	333	276	320	340	287	396	309	315	4003
60 yrs. & upwds.	374	387	365	386	356	503	428	463	499	422	523	540	502	5753
Deaths from—														
Small-pox† - -	1	–	–	–	–	–	–	–	–	–	–	1	1	3
Measles - - -	32	41	44	37	44	46	38	60	67	42	54	37	40	582
Scarlet Fever - -	14	13	8	9	8	5	7	10	11	12	12	13	7	129
Diphtheria - -	18	24	21	23	29	15	14	27	25	22	29	18	20	285
Whooping-cough -	14	21	17	21	32	27	41	31	40	32	61	59	41	437
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	7	20	14	15	19	10	11	12	9	11	14	10	7	159
Simple Cont. Fever -	–	–	–	–	–	–	1	–	–	–	–	–	–	1
Diarrhœa, Dysentery	53	32	25	23	19	23	16	12	13	15	20	14	14	279
All above Diseases -	139	151	129	128	151	126	128	152	165	134	190	152	130	1875
Dis. of Resp. System	291	298	332	347	381	426	370	399	408	343	415	354	310	4674
Phthisis - - -	138	133	152	182	152	140	142	159	147	134	167	134	151	1931
Dis. of Circ. System -	191	184	198	196	181	200	213	227	220	169	250	214	205	2648
Violence - - -	51	49	62	70	69	61	51	56	70	49	91	68	72	819
Inquest Cases - -	119	133	151	155	152	161	132	166	165	122	226	156	157	1995
Deaths in Institutions	465	479	487	494	515	522	487	499	540	480	646	527	535	6676
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	49·9	48·6	49·5	47·4	35·4	46·0	37·2	36·0	48·2	45·6	40·8	46·5	30·1	43·2
Mean of Highest -	57·2	55·0	55·1	53·4	39·1	49·5	40·4	39·0	52·8	48·3	45·1	50·1	33·7	47·6
Mean of Lowest -	42·3	41·1	44·1	40·7	31·7	41·1	33·8	33·1	43·3	41·9	35·5	42·0	26·4	38·2
Mean Humidity of the Air.	84	85	86	86	79	90	82	82	81	84	84	85	64	82
Rain-fall (in inches) -	0·17	0·04	0·46	0·01	0·00	0·42	0·56	0·09	0·87	0·00	0·58	0·95	0·21	4·36
Registered Sunshine (in hours).	16·3	7·1	13·5	14·5	15·6	7·0	7·9	0·1	6·3	4·1	16·4	10·6	23·2	142·6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	23	19	14	11	14	17	17	17	21	17	14	10	5	15
Scarlet Fever - -	2904	2869	2900	2839	2768	2761	2680	2565	2487	2528	2378	2219	2128	2617
Diphtheria - -	956	954	982	1026	1015	1031	1041	986	985	1005	939	975	952	988
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	399	401	383	359	344	339	311	275	246	243	210	196	192	300

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth: H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Table 4. LONDON.—Deaths Registered in the Second Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 2nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	1633	1545	283	190	62	193	315	502
Small-pox† - - -	45	1	1	-	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	38	40	9	29	2	-	-	-
Scarlet Fever - - -	14	7	1	4	2	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	22	34	-	3	2	3	11	15
Whooping-cough - -	22	41	15	23	3	-	-	-
Diphtheria - - -	27	20	3	12	5	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Simple Cont. Fever - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	11	7	-	-	3	1	3	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epid. Diarr., Epid. Enteritis - -	1	1	1	-	-	-	-	-
Diarrhœa, Dysentery -	11	13	5	3	-	2	1	2
Hydrophobia - - -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax - - - -	-	-	-	-	-	-	-	-
Tetanus - - - -	-	-	-	-	-	-	-	-
Venereal Dis. - - -	10	10	2	2	-	3	1	2
Puerperal Septicæmia, Sapræmia - - -	3	2	-	-	-	2	-	-
Puerperal Pyæmia - -	1	-	-	-	-	-	-	-
Puerperal Fever - -	2	-	-	-	-	-	-	-
Infective Endocarditis -	2	4	-	-	-	2	1	1
Epidemic Pneumonia, Pneu. Fever - -	-	-	-	-	-	-	-	-
Erysipelas - - -	3	3	-	-	-	1	-	2
Septicæmia (not Puerperal) - - -	1	1	1	-	-	-	-	-
Pyæmia (not Puerperal)	-	-	-	-	-	-	-	-
Septic Dis. (other) - -	4	7	2	2	-	2	-	1
Tuberculous Phthisis -	36	66	-	1	2	31	21	11
"*Phthisis*" - - -	103	85	-	1	4	40	33	7
Tuberculous Meningitis -	16	17	4	10	2	-	1	-
Tuberculous Peritonitis -	4	7	2	1	1	2	-	1
Tabes Mesenterica - -	5	5	5	-	-	-	-	-
Tuberculous Dis. (other)-	20	19	4	7	3	3	-	2
Scrofula - - - -	-	1	-	-	-	-	1	-
Alcoholism - - -	16	13	-	-	-	5	7	1
Rheumatic Fever - -	10	4	-	-	1	1	2	-
Gout - - - - -	1	3	-	-	-	-	1	2
Carcinoma - - -	41	40	-	-	-	3	16	21
Sarcoma - - - -	4	4	-	-	-	2	1	1
Malignant Dis. "*Cancer*," -	42	34	-	-	-	1	23	10
Diabetes Mellitus - -	14	8	-	-	-	-	3	5
Premature Birth - -	57	41	41	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 2nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	16	7	1	4	1	1	-	-
Insanity, Gen. Par. of Insane - - -	23	18	-	-	-	3	8	7
Epilepsy - - - -	8	10	-	1	1	2	4	2
Convulsions - - -	36	29	26	2	1	-	-	-
Locomotor Ataxy - -	1	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	7	4	-	-	-	1	2	1
Nervous Sys. (other dis.)	22	31	3	3	-	1	6	18
Valv. Dis., Endocarditis-	45	43	-	1	3	9	11	19
Cerebr. Hæm. Thromb. -	23	24	-	-	-	1	10	13
Apoplexy, Hemiplegia -	38	31	-	-	-	1	6	24
Aneurysm - - -	2	2	-	-	-	-	1	1
Embolism, Thrombosis (not cerebral) -	1	1	-	-	-	-	1	-
Heart & Blood Vessel Dis.	87	104	-	3	4	5	31	61
Croup (not Spasm : nor Memb.) - -	1	1	-	1	-	-	-	-
Bronchitis - - -	175	158	23	16	-	4	22	93
Croupous Pneumonia -	12	9	-	1	1	2	5	-
Broncho-Pneumonia -	58	55	15	29	1	1	2	7
"*Pneumonia*" - -	84	60	15	10	-	10	9	16
Asthma, Emphysema -	8	9	-	-	-	-	3	6
Pleurisy - - - -	4	3	1	-	-	-	-	2
Respiratory Dis. (other)	24	15	-	4	1	-	1	9
Tonsillitis, Quinsy -	3	1	1	-	-	-	-	-
Enteritis (not Epid.) -	11	9	1	2	-	1	-	5
Gastro Enteritis - -	1	3	3	-	-	-	-	-
Peritonitis (not Puerp.) -	6	1	-	-	-	-	-	1
Cirrhosis of Liver - -	17	14	-	-	-	2	4	8
Liver Dis. (other) - -	10	7	-	-	-	-	6	1
Digestive Dis., Other -	37	38	8	2	3	9	8	8
Nephritis, Acute - -	3	10	-	1	2	3	1	3
Bright's Dis., Albuminuria - - -	33	47	-	-	1	3	19	24
Urinary Sys., Other Dis.	8	6	-	-	1	-	-	5
Generative Organs Dis. -	6	8	-	-	1	3	3	1
Childbirth (Accid. of) -	5	7	-	-	-	5	2	-
Old Age - - - -	74	61	-	-	-	-	-	61
Other Diseases - -	84	109	68	8	6	9	13	5
ACCIDENT.								
By Railways - -	2	-	-	-	-	-	-	-
By Vehicles and Horses-	9	3	-	-	1	2	-	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	2	-	-	-	-	2	-
In Building Operations -	-	1	-	-	-	-	1	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	6	7	1	3	3	-	-	-
By Drowning - - -	4	6	-	-	-	5	1	-
By Suffocation in Bed -	11	19	19	-	-	-	-	-
By Poisons or Poisonous Vapours - -	4	2	-	-	-	1	1	-
Other Deaths by Accident - - -	30	17	1	1	1	1	1	12
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	1	1	-	-	-	-	-
Suicide - - - -	6	14	-	-	-	4	5	5
Execution - - -	-	-	-	-	-	-	-	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 17th January, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2349	1545	283	502	1	40	7	20	41	-	7	-	14	72	157	535
WEST DISTRICTS - -	805,311	361	256	52	96	-	-	1	4	11	-	-	-	2	12	24	99
NORTH DISTRICTS - - -	1,056,070	502	319	52	105	-	5	-	4	13	-	1	-	2	13	28	89
CENTRAL DISTRICTS - - -	209,465	110	76	11	24	-	1	-	-	3	-	-	-	1	3	9	34
EAST DISTRICTS - - - -	715,739	470	277	58	78	-	11	-	1	6	-	-	-	5	19	51	103
SOUTH DISTRICTS - - -	1,749,956	906	559	109	183	-	23	6	10	8	-	4	-	3	25	45	152
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	58	1	16	1	-	-	1	-	-	2	-	1	-	-	58
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	41	31	8	10	-	-	-	-	2	-	-	-	-	1	4	11
St. John Paddington *H* - - G.	33,617	6	12	1	2	-	-	-	1	-	-	-	-	-	1	1	9
North-West Paddington - - C.	17,181	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town *WWwH* G., W. & C.	128,037	62	66	7	36	-	-	-	-	1	-	-	-	-	5	6	31
Brompton *HH* - - W. & C.	48,591	8	6	-	3	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *WH*	49,347	30	11	4	4	-	-	-	-	1	-	-	-	-	-	-	-
South Hammersmith *wHH* W. & G.	62,892	27	18	5	7	-	-	-	-	-	-	-	-	-	1	2	4
North-west Fulham *WW*	45,180	43	18	6	4	-	-	-	-	3	-	-	-	-	1	3	10
North-east Fulham *H* W. & C.	46,405	32	15	5	3	-	-	1	3	1	-	-	-	-	-	3	4
South Fulham *W*	45,704	28	9	5	1	-	-	-	-	2	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	15	24	1	13	-	-	-	-	1	-	-	-	-	-	-	16
Chelsea South *HH* - - - C.	31,328	7	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge *WH* C. & G.	28,743	8	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-
Belgrave *WHH* - - - C.	55,815	16	13	2	5	-	-	-	-	-	-	-	-	1	1	1	6
St. Margaret & St. John *HHHH* - - - - C.	43,698	17	16	5	3	-	-	-	-	-	-	-	-	-	1	2	6
St. James Westminster *WH* N. & G.	21,588	5	7	3	-	-	-	-	-	-	-	-	-	-	1	1	1
St. Anne Soho *HHHHH* - N.	11,493	5	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	5	19	2	5	-	2	-	1	-	-	-	-	-	1	1	7
Rectory Marylebone *W* G. & W.	19,849	8	4	-	2	-	-	-	-	-	-	-	-	-	-	1	1
St. Mary Marylebone *HHHH* G. & W.	18,099	31	4	1	2	-	-	-	-	-	-	-	-	-	-	-	1
Christchurch Marylebone *H* - W.	39,536	17	8	2	3	-	-	-	-	1	-	-	-	-	-	-	-
St. John Marylebone *HHH* - W.	20,426	7	3	-	1	-	-	-	-	1	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	23	21	3	5	-	-	-	1	1	-	-	-	-	-	-	6
Regent's Park *H* - - - W.	50,644	33	8	3	2	-	-	-	-	-	-	-	-	-	1	1	1
Tottenham-court *wHHHHHH* - N. & W.	21,258	8	12	2	4	-	-	-	-	-	-	-	-	-	-	-	7
Gray's Inn Lane *HHHH* - N.	34,449	13	11	-	4	-	-	-	-	-	-	-	-	-	-	3	2
Somers Town *HH* - - - N.	30,132	24	8	2	3	-	-	-	-	-	-	-	-	-	1	1	1
Camden Town *WH* - - N.	40,106	19	13	1	6	-	-	-	1	-	-	-	-	-	1	1	6
Kentish Town *WW* - N.	58,728	34	19	4	6	-	1	-	-	1	-	-	-	-	1	2	8
Tufnell *W* - - - - - N.	31,995	8	22	4	6	-	1	-	-	-	-	-	-	-	1	1	14
Upper Holloway *WWwHH* - N.	33,978	17	21	2	4	-	-	-	-	-	-	-	-	-	2	2	11
Tollington *W* - - - - N.	33,922	21	10	4	-	-	-	-	-	2	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	17	9	2	4	-	-	-	-	2	-	-	-	1	-	-	-
Barnsbury - - - - - N.	54,478	30	17	1	8	-	-	-	-	3	-	-	-	-	-	-	-
Islington South-east *H* - - N.	75,397	45	22	4	7	-	-	-	-	-	-	-	-	-	-	2	-
Highbury *HH* - - - - N.	63,797	21	11	4	2	-	1	-	-	1	-	-	-	1	-	1	-
Stoke Newington *H* - - N.	51,247	21	12	1	7	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	17	12	2	6	-	-	-	-	1	-	-	-	-	1	3	-
Central Hackney *wwH* - E. & N.	50,536	27	15	1	7	-	-	-	1	-	-	1	-	-	1	5	2
South-west Hackney *HHH* E. & N.	59,921	21	12	1	1	-	-	-	-	-	-	-	-	-	1	2	4
South-east Hackney *WWwH* E. & N.	58,255	35	26	6	10	-	-	-	-	-	-	-	-	-	2	2	18

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *H*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

ABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 17th January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *WHH* N.	31,136	18	7	-	4	-	-	-	-	-	-	-	-	-	-	-	2	-
Strand *WHHHH* - - N. & C.	21,674	6	14	1	3	-	-	-	-	-	-	-	-	-	2	2	11	-
Strand Union Workhouse, Edmonton -	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	-	4	-
Holborn *WHHHHHH* - - N.	29,612	12	7	2	-	-	-	-	-	-	-	-	-	-	-	-	6	-
South Clerkenwell - - N.	28,676	15	5	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
North Clerkenwell *H* - - N.	35,023	26	6	-	2	-	1	-	-	1	-	-	-	-	-	1	-	-
Finsbury *HHHL* - - - N.	36,116	24	16	6	3	-	-	-	-	1	-	-	-	1	1	5	1	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
St. Botolph *H* - - - N. & E.	10,299	4	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Sepulchre *WH* - - - N.	7,900	2	7	1	2	-	-	-	-	-	-	-	-	-	-	-	6	-
Allhallows Barking - - - N.	8,724	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, Stone - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-
EAST DISTRICTS.																		
Shoreditch South *Hl* - E. & N	16,369	5	5	1	3	-	-	-	-	-	-	-	-	1	-	-	1	-
Hoxton New Town *wH* - - N.	29,761	11	19	1	9	-	-	-	-	-	-	-	-	-	3	6	10	-
Hoxton Old Town - - - N.	26,504	17	4	2	1	-	-	-	-	1	-	-	-	-	1	1	-	-
Haggerston *W* - - - N & E.	46,003	20	23	4	10	-	2	-	-	-	-	-	-	-	-	3	8	-
Bethnal Green North *HH* - E.	51,514	50	21	9	4	-	3	-	-	-	-	-	-	-	2	2	2	-
Bethnal Green South - - E.	33,472	27	8	3	-	-	-	-	-	1	-	-	-	-	1	2	-	-
Bethnal Green East *WWHl* - E.	44,694	20	25	2	8	-	-	-	-	-	-	-	-	-	1	4	14	-
Spitalfields - - - E. & N.	27,969	20	3	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Mile End New Town *WH* - E.	28,718	15	39	7	4	-	-	-	1	-	-	-	-	-	4	7	33	-
Goodman's Fields - - - E.	22,081	4	3	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-
St. George and St. John *WW* E.	49,068	42	21	5	4	-	1	-	-	1	-	-	-	1	-	2	7	-
Shadwell and Ratcliff *WH* E. & N.	25,568	17	10	2	1	-	-	-	-	1	-	-	-	1	2	4	4	-
Limehouse - - - - - E.	32,369	24	6	-	2	-	2	-	-	-	-	-	-	-	-	1	-	-
Mile End Old Town West *H* - E.	59,479	41	10	2	6	-	-	-	-	-	-	-	-	-	-	3	-	-
Mile End Old Town East *Ww* - - - - E.	53,348	31	10	3	3	-	-	-	-	-	-	-	-	-	1	1	4	-
Bow *l* - - - - - - E.	41,989	38	10	3	3	-	-	-	-	-	-	-	-	-	1	2	-	-
Bromley *wwwH* - - - E.	68,319	51	45	6	15	-	3	-	-	-	-	-	-	2	1	8	18	-
Poplar *Ww* - - - - E.	58,514	37	15	5	4	-	-	-	-	1	-	-	-	-	2	4	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 17th January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL.&S.*	11,263	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S	12,056	4	9	-	-	-	1	-	-	-	-	-	-	-	1	1	9
Kent-road - - - S. & L.	21,904	17	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Borough-road *WH* - S. & L.	16,881	7	4	1	1	-	-	-	-	-	-	-	-	-	-	-	1
London-road *HL* - L. & S.	22,213	5	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington *H* - S. & L.	28,504	17	11	3	2	-	-	-	1	-	-	-	-	-	-	1	-
St. Peter Walworth *W*- S. & L.	61,767	42	13	4	1	-	1	-	-	1	-	-	-	-	1	2	-
St. Mary Newington - L. & S.	31,592	13	9	3	-	-	1	-	-	1	-	-	-	-	1	1	-
St. Olave *W* - - - - S	9,817	2	4	2	-	-	-	-	-	-	-	-	-	-	2	3	-
Bermondsey *W* - - - S.	82,483	45	25	8	6	-	1	-	-	-	-	-	-	1	-	1	1
Rotherhithe *WH* - - S. & K.	38,460	20	17	2	6	-	-	-	-	-	-	-	-	-	2	2	7
Waterloo-road *HH* - L. & S.	27,440	23	18	5	2	-	-	-	-	1	-	-	-	-	-	1	4
Lambeth Church 1st *H* L. & S	18,423	5	21	2	3	-	1	-	-	-	-	-	-	-	1	2	17
Lambeth Church 2nd *WW* L. & S.	39,818	32	29	6	16	-	-	-	1	-	-	1	-	-	2	4	15
Kennington 1st *H* - S. & L.	53,198	30	11	4	4	-	-	-	-	1	-	-	-	-	-	-	2
Kennington 2nd - - S. & L.	42,896	14	10	2	2	-	2	-	-	-	-	-	-	-	-	-	-
Brixton *H* - - - L. & S.	84,232	30	17	5	8	-	-	-	-	-	-	-	-	-	1	3	-
Norwood *WH* - - - L.	35,888	16	8	3	5	-	-	-	-	-	-	-	-	-	-	-	1
East Battersea - - - S.	72,203	37	16	4	2	-	1	-	-	1	-	-	-	-	1	2	-
North-west Battersea - - S.	49,656	26	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-
South-west Battersea *WH* - S.	47,048	16	22	4	11	-	-	-	-	-	-	-	-	-	1	1	12
Clapham *H* - - - - S.	51,361	29	11	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Streatham *WwwHHL* - L.	88,131	49	30	3	13	-	-	2	4	-	-	3	-	1	1	2	9
Springfield *WL* - - - S.	27,959	16	7	1	3	-	-	1	-	-	-	-	-	-	-	-	1
Southfields *H* - - - S.	40,444	27	10	2	6	-	1	-	-	-	-	-	-	-	-	-	-
Putney - - - - - - S.	24,139	9	9	2	3	-	-	-	-	-	-	-	-	-	2	3	-
Dulwich - - - - L. & S.	10[illegible]	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,46[illegible]	38	59	6	27	-	-	-	-	-	-	-	-	-	2	2	39
Peckham *WWw* - S., L. & K.	93,038	56	25	6	2	-	2	-	-	1	-	-	-	1	1	2	-
St. George Camberwell - L. & S.	65,589	36	22	6	6	-	4	-	-	-	-	-	-	-	-	1	-
Deptford North - - - K.	37,613	20	15	7	2	-	3	-	-	1	-	-	-	-	2	2	-
Deptford Central *H* - - K.	45,481	25	23	3	5	-	1	1	1	-	-	-	-	-	1	1	3
Deptford South - - - K.	34,625	11	7	1	3	-	-	-	-	1	-	-	-	-	-	1	-
Greenwich West *H* - - K.	23,456	12	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *WWH* - K.	43,859	31	17	1	8	-	-	-	-	-	-	-	-	-	-	1	12
Eltham *wH* - - - - K.	7,226	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Lee *H* - - - - - K.	25,490	9	3	-	2	-	1	-	-	-	-	-	-	-	-	1	-
Lewisham *WwH* - - - K.	58,352	33	15	1	6	-	1	1	1	-	-	-	-	-	1	1	8
Sydenham *H* - - - L.	43,653	14	7	2	2	-	-	-	-	-	-	-	-	-	1	1	-
Charlton *HHH* - - - K.	21,134	10	9	-	-	-	-	1	2	-	-	-	-	-	-	1	7
Woolwich *HHHH* - - K.	41,625	25	12	1	7	-	1	-	-	-	-	-	-	-	1	2	-
Plumstead West *W* - - K.	18,063	6	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	42	14	3	7	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Banstead -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	8	-	1	-	-	-	-	-	-	-	-	-	-	-	8
Met. Asy. for Imbeciles, Caterham	—	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	5
London County Asy., Cane Hill -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
M.A.B. Ships and Hosps., Dartford	—	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Dartford Heath - - - - -	—	-	4	-	1	-	-	-	-	-	-	1	-	-	-	-	4
London County Asylum, Hanwell	—	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	8
Central London Sick Asy., Hendon	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
London County Asy., Colney Hatch	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6
M.A.B. North-Eastern Hospital -	—	-	2	-	-	-	-	-	1	-	-	1	-	-	-	-	2
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Claybury	—	-	8	-	3	-	-	-	-	-	-	-	-	1	-	-	8

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 17th January, 1903.

Registration District and Sub-District Numbers.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,831	1195	548	131	158	-	14	1	10	21	2	4	19	50	74	2
30 : 1	Carshalton *H* - - -	12,228	32,997	9	5	-	2	-	-	-	-	-	-	-	-	1	1	-
2	Epsom, *part of** *WwHH* -	10,423	15,548	7	4	2	-	-	-	-	-	-	-	-	-	-	1	-
37 : 1	Godstone, *part of** *WH* -	2,754	2,692	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon† - - - -	11,069	8,166	3	2	-	-	-	-	-	-	1	-	-	-	-	-	-
2	South Croydon† - - -	9,012	49,309	28	8	3	2	-	-	-	-	-	-	-	-	1	1	-
3	West Croydon† *WWWHH* -		42,888	16	24	4	8	-	-	-	1	-	-	-	-	1	9	-
4	North Croydon† *wH* - -		41,638	19	9	2	6	-	-	-	-	-	-	-	1	2	-	-
5	Penge† - - - - -	770	22,165	13	8	2	2	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	25	8	3	2	-	-	-	-	-	-	-	1	2	-	-
39 : 1	Wimbledon *HHH* - -	3,221	41,650	17	10	2	2	-	-	-	-	-	-	-	-	-	1	-
2	Kingston *WH* - - -	6,224	42,068	23	10	1	2	-	-	-	-	-	-	-	1	2	5	-
3	Surbiton *LH* - - -	3,046	15,017	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	8	5	1	-	-	-	-	-	-	-	-	-	-	1	-
40 : 1	Richmond *WHH* - -	2,162	28,865	4	7	-	3	-	1	-	-	-	-	-	1	1	1	-
2	Mortlake *H* - - -	2,847	20,628	13	6	1	2	-	-	-	-	-	-	-	-	-	-	-
41 : 1	Bromley *HHH* - - -	4,703	27,354	15	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	22	8	3	1	-	-	-	-	1	-	-	1	1	-	-
3	Orpington, *part of** *W* -	10,113	9,857	6	6	1	2	-	-	-	-	-	-	-	-	-	2	-
4	Chislehurst *HH* - - -	7,333	16,446	10	4	2	2	-	-	-	-	-	-	-	-	1	-	-
42 : 1	Bexley† *HH* - - - -	8,678	21,151	10	7	3	3	-	-	-	-	-	-	-	1	1	-	-
2	Erith† *HH* - - - -	3,854	25,296	21	8	3	-	-	1	-	-	-	-	-	1	1	1	1
3	Dartford *WH*, *part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
124 : 1	Sunbury *w* - - - -	11,054	18,683	12	2	1	-	-	-	-	1	-	-	-	-	-	-	-
2	Staines *WH* - - -	13,277	15,178	11	6	1	2	-	-	-	2	-	-	-	-	1	-	-
125 : 1	Hillingdon *WHH* - -	6,035	13,661	6	4	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	11	4	-	3	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	17	5	3	-	-	-	-	-	1	-	-	-	-	-	-
126 : 1	Isleworth *WWWHH* -	6,859	30,863	20	13	2	5	-	-	-	-	1	1	1	-	-	6	-
2	Twickenham *LH* - -	2,421	20,991	6	4	-	3	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *HHLH* - -	11,700	48,289	19	12	5	3	-	-	-	-	1	-	-	-	-	-	-
4	Chiswick *H* - - - -		29,809	11	8	4	2	-	-	-	-	1	-	-	-	1	-	-
5	Acton *wHH* - - -		48,914	32	11	3	2	-	-	-	-	-	-	-	2	1	-	1
127 : 1	Harrow *HH* - - -	13,809	25,523	9	4	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *HH* - - -	6,994	4,521	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,821	71	35	8	15	-	-	-	-	1	-	1	-	2	4	-
4	Hendon *WH* - - -	8,382	22,450	9	5	1	1	-	-	-	-	-	-	-	-	-	1	-
128 : 1	South Mimms *HH* - -	17,755	7,308	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *WHH* - - -	3,324	17,970	11	9	1	4	-	-	-	-	-	-	-	1	1	1	-
3	Finchley *HHH* - - -	4,688	33,692	13	4	-	-	-	-	-	-	1	-	-	-	-	-	-
129 : 1	Hornsey *HH* - - -	2,875	72,056	28	8	1	2	-	-	-	1	2	-	-	-	-	-	-
2	Wood Green *H* - - -	4,657	136 766	14	10	3	4	-	-	-	1	1	-	-	-	-	-	-
3	West Tottenham *H* -			30	7	1	4	-	-	-	-	-	-	-	-	-	-	-
4	East Tottenham *HH* -			29	9	2	3	-	-	-	-	1	-	-	-	-	1	-
5	Edmonton *WwH* - -	7,492	61,892	45	21	3	5	-	3	-	1	1	-	-	1	10	4	-
6	Enfield *WWHH* - -	12,601	42,738	26	8	-	2	-	1	-	1	-	-	-	-	1	1	-
7	Waltham Abbey *H* - -	11,017	6,547	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	6	5	-	1	-	-	-	-	-	-	-	-	-	1	-
135 : 1	Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137 : 1	Bushey *H* - - - -	9,333	9,173	4	4	2	1	-	-	-	-	2	-	1	-	-	-	-
2	Watford *WLH*, *part of** -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
186 : 1	Stratford *H* - - -	1,072	44,827	28	15	8	2	-	-	-	-	1	-	1	1	1	1	-
2	Plaistow *HHH* - - -	1,249	90,921	87	31	9	5	-	1	-	1	1	-	-	3	4	2	-
3	Canning Town *H* - -	1,556	70,718	61	22	5	5	-	2	-	-	2	-	-	1	2	-	-
4	Forest Gate *w* - - -	806	60,892	26	14	4	5	-	-	-	-	1	-	-	1	2	-	-
5	North East Ham *w* - -	3,326	105,187	41	13	7	1	-	-	-	-	-	-	-	-	2	-	-
6	South East Ham *HHH* -			29	11	3	2	-	2	-	-	-	-	-	-	-	-	-
7	Wanstead - - - -	1,679		1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *WW* - -	631	50,459	29	30	3	12	-	-	1	1	-	1	-	1	1	20	-
9	North Leyton *WwH* - -	1,963	48,445	33	12	3	4	-	-	-	-	-	-	-	-	1	-	-
10	Walthamstow *HHHL* -	6,504	108,919	74	24	6	7	-	2	-	-	1	-	-	-	1	-	-
187 : 1	Chigwell, *part of** *HHHHH*	11,778	16,397	6	3	-	3	-	-	-	-	-	-	-	-	-	-	-
2	Epping *WH*, *part of** - -	—	—	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-
189 : 1	Romford, *part of** *WH* -	6,556	6,091	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *HL* - - - -	8,496	41,234	35	12	1	4	-	1	-	-	-	-	-	-	2	3	-
3	Barking Town *H* - -	3,803	21,547	13	9	4	2	-	-	-	-	-	-	-	-	2	-	-
	Middlesex County Lunatic Asylum, Wandsworth.	—	—	-	3	-	1	-	-	-	-	-	-	-	-	-	3	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South Croydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	November 29	–	647	39·6	–	2	–	–	–	227†	141
Bombay	776,006	December 23	384	724	48·5	8	25	?	?	1	167†	67
Madras	509,346	" 19	–	–	–	–	–	–	–	–	–	–
Paris	2,660,559	January 10	1128	939	19·4	–	4	2	9*	1	5	35
Brussels	562,893	" 10	200	191	17·8	–	11	–	2*	1	2	10
Antwerp	278,093	" 10	137	69	12·9	1	4	–	1*	–	–	3
Amsterdam	534,663	" 3	287	183	17·8	–	3	–	–	3	–	1
Rotterdam	320,991	—	–	–	–	–	–	–	–	–	–	–
The Hague	205,328	—	–	–	–	–	–	–	–	–	–	–
Copenhagen	400,570	January 10	201	138	18·0	–	5	–	1	2	–	–
Stockholm	301,695	" 3	172	88	15·2	–	1	–	1*	–	–	4
Christiania	224,909	" 10	–	–	–	–	–	–	–	–	–	–
St. Petersburg	1,248,643	" 3	382	522	21·8	5	11	7	9	6	12	59
Moscow	1,093,410	" 3	–	527	25·1	1	14	12	10	2	–	33
Berlin	1,888,613	—	–	–	–	–	–	–	–	–	–	–
Hamburg	737,328	January 10	–	268	18·9	–	8	13	4*	6	1	8
Dresden	400,140	—	–	–	–	–	–	–	–	–	–	–
Breslau	427,505	—	–	–	–	–	–	–	–	–	–	–
Munich	512,000	January 3	–	186	18·9	–	3	–	–	4	1	12
Vienna	1,744,177	" 10	954	707	21·1	–	18	2	11*	9	–	48
Prague	416,817	" 3	181	210	25·9	–	6	5	–	–	8	22
Buda-Pesth	790,529	" 10	402	349	23·0	–	6	13	12*	–	1	8
Trieste	183,735	" 10	133	121	34·2	–	–	–	1*	–	1	2
Rome	472,298	November 8	–	–	–	–	–	–	–	–	–	–
Venice	165,350	December 27	50	87	27·4	–	1	–	1*	–	–	3
Cairo	608,910	October 21	502	332	28·4	–	–	–	10*	–	16	52‡
Alexandria	346,783	" 21	254	236	35·4	1	1	–	–	–	2†	80‡
New York	3,632,501	December 27	1797	1207	17·3	–	10	4	43*	2	18	40
Philadelphia	1,293,697	" 27	–	470	18·9	3	1	1	4	6	14	2
Boston	588,730	" 20	–	229	20·2	6	–	–	3*	4	1	–

* Including deaths from croup.
† Including 12 deaths from plague in Calcutta, 121 in Bombay, and 1 in Alexandria.
‡ Including 42 deaths from cholera in Calcutta, 2 in Bombay, 9 in Cairo, and 48 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 17th January, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
London	37·0°	23·6°	30·1°	0·21	Preston	36·5°	25·0°	30·8°	0·00
Croydon	–	–	–	–	Huddersfield	35·0	18·7	28·8	0·00
Brighton	42·8	22·3	31·9	0·44	Bradford	44·2	22·8	31·3	0·00
Portsmouth	42·0	23·7	32·4	0·23	Leeds	44·0	24·0	31·7	0·19
Norwich	42·0	27·5	32·8	0·05	Hull	37·0	19·0	30·6	0·40
Plymouth	45·0	28·0	34·6	0·15	Edinburgh	34·6	21·6	28·6	0·00
Bristol	35·2	17·0	28·2	0·25	Glasgow	37·4	15·0	25·7	0·00
Wolverhampton	35·3	20·5	27·8	0·04	Dublin: Phœnix Park.	42·1	20·6	32·3	0·16
Birmingham	40·2	21·6	28·9	0·01	Dublin: Fitz-william Square.†	42·7	25·7	34·6	0·32
Nottingham	36·1	22·9	29·8	0·10					
Liverpool	34·0	25·0	30·2	0·00					
Manchester	42·8	22·6	30·7	0·00	Belfast	42·7	20·0	31·8	0·55

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·2 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 6.—METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,
[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JANUARY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	11	Greatest Dec. N.	29·587	37·0	30·8	6·2	33·7	− 4·2	30·3	3·4	5·0	3·0	88	46·6	23·9	45·05	NE. & NNE.	NNE. & N.	4·6	0·0	0·5	395	+ 76	0·00	0·0
MONDAY -	12	..	30·026	36·0	29·3	6·7	32·6	− 5·3	22·3	10·3	14·3	2·5	64	57·2	25·0	44·82	N. & NNE.	NE. & NNE.	5·0	0·0	0·6	409	+ 89	0·00	0·0
TUESDAY -	13	Perigee. Full.	30·258	32·5	25·9	6·6	29·0	− 9·0	17·0	12·0	15·0	5·5	59	53·0	20·0	44·21	NNE. & NE.	ENE. & NE.	3·5	0·0	0·2	357	+ 36	0·00	0·0
WEDNESDAY	14	..	30·364	32·0	27·5	4·5	29·7	− 8·5	10·8	18·9	20·5	4·2	42	57·3	21·0	43·48	NE. & E.	E., ENE. & ESE.	11·0	0·0	0·8	426	+104	0·00	3·0
THURSDAY-	15	..	30·263	32·7	24·1	8·6	28·6	− 9·7	12·7	15·9	15·6	7·6	49	58·2	12·5	42·67	E.	ESE.	5·3	0·0	0·2	260	− 64	0·00	3·0
FRIDAY -	16	..	30·118	31·1	23·6	7·5	27·4	−11·1	17·1	10·3	11·9	6·4	63	59·3	12·3	42·24	ESE.	ESE. & E.	1·8	0·0	0·1	258	− 68	0·00	0·0
SATURDAY-	17	In Equator	29·977	34·7	23·9	10·8	29·6	− 8·9	24·8	4·8	6·9	3·1	82	67·0	17·2	41·70	E.	ESE.	1·2	0·0	0·0	204	−124	0·21	0·0
MEANS -	-		30·085	33·7	26·4	7·3	30·1	− 8·1	19·3	10·8	13·3	4·6	64	56·9	18·6	43·45	NE. & ESE.		..	..	..	Sum 2309	Sum + 49	Sum 0·21	0·9
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. JANUARY.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	11	w. P. till 11h. A.M.; m. P. afterwards.	0·0	8·1	Fine but generally cloudy. Hoar frost at night.
MONDAY -	12	m. P. till 10h. A.M.; s. P. afterwards.	4·6	8·1	Very fine, with small amounts of cloud, generally. Hoar frost in morning.
TUESDAY -	13	s. P. generally.	0·9	8·2	Generally cloudy; occasional slight snow in morning. Very cold.
WEDNESDAY	14	s. P. till 11h. A.M.; v. P. till 5h. P.M.; m. P. afterwards.	5·6	8·2	Overcast in morning; very fine, with small amounts of cloud, till evening; cloudy at night. Brisk wind prevalent between 10h. A.M. and 4h. P.M. Very cold.
THURSDAY-	15	m. P. generally.	5·5	8·2	Partially cloudy in early morning; very fine and generally cloudless afterwards. Slight hoar frost in morning. Very cold.
FRIDAY -	16	m. P. till 3h. P.M.; s. P. afterwards.	5·8	8·3	Generally cloudless; a very fine day. Slight hoar frost in morning and at night. Very cold.
SATURDAY-	17	s. P. till noon; m. P. till 7h. P.M.; s. N., afterwards.	0·8	8·3	Overcast in morning; fine, with large amounts of thin cloud, till afternoon; overcast afterwards, with rain and sleet after 7h. P.M. Solar halo in forenoon. Very cold.
			Sum 23·2	Sum 57·4	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·27 in. at the beginning of the week to 30·41 in. by 9h. A.M. on the 14th; decreased to 29·96 in. by 2h. P.M. on the 17th; and was 29·99 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 10th January, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	6	-	-	-	-	-	-	-
Kensington	178,409	-	3	2	-	1	-	-	7	1
Hammersmith	115,803	-	11	4	-	2	-	-	2	-
Fulham	147,780	-	11	5	-	2	-	-	2	1
Chelsea	74,169	-	5	4	-	-	-	-	1	-
City of Westminster	179,052	-	7	4	-	2	-	-	1	-
NORTH.										
St. Marylebone	131,100	-	4	5	-	4	-	-	-	-
Hampstead	85,197	-	7	2	-	-	-	-	-	-
St. Pancras	235,850	-	12	10	-	2	-	-	4	-
Islington	319,137	1	24	8	-	1	-	-	8	-
Stoke Newington	52,069	-	-	-	-	-	-	-	-	-
Hackney	224,082	-	6	11	-	3	-	-	7	-
CENTRAL.										
Holborn	57,845	-	1	1	-	1	-	-	3	-
Finsbury	99,717	-	9	2	-	1	-	-	4	-
City of London	24,539	-	3	1	-	-	-	-	1	-
EAST.										
Shoreditch	117,469	-	3	5	-	3	-	-	6	1
Bethnal Green	130,072	-	10	8	-	1	-	-	3	-
Stepney	302,113	-	14	15	-	3	-	-	10	-
Poplar	169,550	1	9	7	-	2	-	-	5	-
SOUTH.										
Southwark	207,369	-	22	7	-	1	-	-	9	-
Bermondsey	129,801	-	12	3	-	1	-	-	1	1
Lambeth	307,711	-	17	5	-	4	1	-	5	-
Battersea	173,422	-	12	6	-	1	-	-	3	-
Wandsworth	249,678	-	29	17	-	4	-	-	6	-
Camberwell	265,862	-	20	20	-	2	-	-	11	-
Deptford	112,537	-	10	7	-	-	-	-	4	-
Greenwich	99,824	-	11	5	-	-	-	-	-	-
Lewisham	136,405	-	11	6	-	2	-	-	2	-
Woolwich	121,478	-	7	1	-	-	-	-	-	-
Port of London	—	1	-	-	-	2	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	3	296	171	-	45	1	-	105	4
Ages 0-1		-	4	4	-	-	-	-	5	-
" 1-5		-	103	56	-	-	-	-	9	-
" 5-		-	89	61	-	5	-	-	-	-
" 10-		-	46	22	-	2	-	-	4	-
" 15-		-	20	8	-	10	-	-	5	-
" 20-		-	14	6	-	3	-	-	8	1
" 25-		2	16	9	-	13	1	-	17	2
" 35-		-	3	3	-	7	-	-	18	1
" 45-		-	1	1	-	5	-	-	19	-
" 55-		1	-	1	-	-	-	-	9	-
" 65 and upwards		-	-	-	-	-	-	-	11	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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General Register Office, Somerset House,
January 26th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 20·1 per 1000 of their aggregate population, which is estimated† at 15,075,023 persons in the middle of this year. In the preceding three weeks the rates had been 20·0, 18·5, and 17·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 24·4 in Manchester, 24·5 in Liverpool, 24·7 in Hanley, 25·7 in Swansea, 25·8 in Huddersfield, 26·2 in Merthyr Tydfil, 27·0 in Newcastle on Tyne, 27·5 in Newport (Mon.), 27·8 in Stockport and in Oldham, 29·4 in Wigan, and 32·9 in West Bromwich ; from *measles*, 1·8 in Manchester, 2·3 in Hull, 2·7 in Wolverhampton, 3·0 in Newport (Mon.), and 5·5 in West Bromwich ; from *scarlet fever*, 1·6 in Burnley and 1·8 in Wallasey ; from *diphtheria*, 1·5 in Merthyr Tydfil, 1·6 in Middlesbrough, and 2·0 in Great Yarmouth ; and from *whooping-cough*, 1·3 in West Ham and in Aston Manor, 1·6 in Willesden and in Huddersfield, 1·7 in Wigan, 1·8 in Rotherham, and 2·2 in Croydon and in Stockport. One death from *small-pox* was registered in each of the following towns :—Stockport, Liverpool, Oldham, Burnley, and Sunderland, but not one in any other of the seventy-six towns.

London.

In London* 2593 births and 1848 deaths were registered. Allowing for increase of population, the births were 145, and the deaths 25, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 20·9, 18·8, and 17·5 in the preceding three weeks, rose again last week to 20·9. During the four weeks ended on Saturday last the death-rate averaged 19·5 per 1000, being 2·8 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 1/03 D & S 3 13524

The 1848 deaths included 38 from measles, 11 from scarlet fever, 18 from diphtheria, 96 from whooping-cough, 11 from enteric fever, 22 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 196 deaths were referred to these diseases, being 5 above the corrected average weekly number.

The deaths from *measles*, which had been 54, 37, and 40 in the preceding three weeks, fell again last week to 38, and were 17 below the corrected average; 5 cases belonged to the Borough of St. Pancras, 4 to Shoreditch, 4 to Bermondsey, and 4 to Deptford. The deaths from *scarlet fever*, which had been 12, 13, and 7 in the preceding three weeks, rose again last week to 11, but were 5 below the corrected average; 2 cases belonged to Islington and 2 to Greenwich. The deaths from *diphtheria*, which had been 29, 18, and 20 in the preceding three weeks, fell again last week to 18, and were 24 below the corrected average. The deaths from *whooping-cough*, which had been 61, 59, and 41 in the preceding three weeks, rose again last week to 96, and were 49 above the corrected average; 15 cases belonged to Lambeth, 12 to Islington, 7 to Kensington, 7 to Battersea, 6 to Paddington, 6 to St. Pancras, 5 to Finsbury, 5 to Poplar, and 5 to Wandsworth. The fatal cases of *enteric fever*, which had been 14, 10, and 7 in the preceding three weeks, rose again last week to 11, the corrected average being 12; 2 cases belonged to Hackney. The deaths from *diarrhœa*, which had been 20, 14, and 14 in the preceding three weeks, rose again last week to 22, and were 9 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 415, 354, and 310 in the preceding three weeks, rose again last week to 411, but were 72 below the corrected average. The deaths attributed directly to *influenza* numbered 43, having been 37, 39, and 34 in the preceding three weeks.

Different forms of *violence* caused 69 deaths, concerning all of which inquests were held. Of these 69 deaths, 5 were cases of suicide, while the remaining 64 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 16 to burns and scalds, 3 to poisoning by coal gas, and 17 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 4 cases of small-pox, 2074 of scarlet fever, 935 of diphtheria, and 182 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, not one case, against 1, 4, and 2; of scarlet fever, 227 cases, against 214, 223, and 192; of diphtheria, 124 cases, against 147, 156, and 118; and of enteric fever, 21 cases, against 37, 19, and 23. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 17th January, 1903.

Greater London.

In Greater London 3817 births and 2512 deaths were registered. Allowing for increase of population, these numbers are 141 and 28 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from measles, 1 from scarlet fever, 7 from diphtheria, 10 from whooping-cough, 1 from "fever," and 1 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 30·00 inches, and that of the Thermometer 40°·4, the latter being 2°·0 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 38 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 4·8 hours; the measured rainfall amounted to 0·36 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE I. 76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the week ended 24th January, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 3rd Jan., 1903.	10th Jan., 1903.	17th Jan., 1903.	24th Jan., 1903.	Rate from Diseases in Cols. 11–17. Week ended 24th Jan., 1903.	Registered during the Week ended 24th Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS.	**15,075,023**	**20·0**	**18·5**	**17·5**	**20·1**	**1·9**	**8791**	**5822**	**1290**	**1766**	**5**	**123**	**48**	**80**	**185**	**34**	**64**	**206**	**472**	**1348**	**73**	**76 TOWNS.**
LONDON	4,613,812	20·9	18·8	17·5	20·9	2·2	2593	1848	382	599	–	38	11	18	96	11	22	69	174	641	3	LONDON.
† CROYDON	141,157	20·0	14·4	13·7	20·3	2·6	71	55	18	15	–	–	–	–	6	–	1	2	3	11	–	CROYDON.
† WILLESDEN	127,077	16·7	16·8	14·8	13·1	1·6	82	32	6	8	–	–	–	–	4	–	–	–	1	4	–	WILLESDEN.
† HORNSEY	78,386	8·3	10·0	5·3	12·0	0·7	30	18	6	5	–	–	–	–	1	–	–	1	1	–	–	HORNSEY.
† TOTTENHAM	109,749	14·7	20·9	8·1	17·1	1·4	60	36	10	9	–	–	–	1	2	–	–	2	9	4	–	TOTTENHAM.
† WEST HAM	281,894	18·9	20·9	18·1	20·3	1·5	203	110	27	35	–	–	–	1	7	–	–	3	4	31	2	WEST HAM.
† EAST HAM	110,451	18·0	15·6	11·3	16·1	1·4	77	34	10	7	–	–	2	–	–	1	–	1	3	4	1	EAST HAM.
† LEYTON	107,153	12·6	12·7	12·7	12·2	1·5	65	25	3	7	–	–	1	2	–	–	–	–	3	2	–	LEYTON.
† WALTHAMSTOW	106,290	17·5	11·8	11·8	12·8	–	64	26	6	6	–	–	–	–	–	–	–	–	–	5	–	WALTHAMSTOW.
HASTINGS	66,194	15·8	13·4	16·5	18·1	1·6	27	23	2	13	–	1	–	1	–	–	–	–	–	1	–	HASTINGS.
BRIGHTON	125,405	17·6	15·4	20·0	13·7	0·4	61	33	7	17	–	–	–	1	–	–	–	1	6	7	–	BRIGHTON.
PORTSMOUTH	194,960	17·9	17·7	15·8	16·3	1·1	102	61	12	26	–	–	–	1	1	1	1	4	5	11	–	PORTSMOUTH.
BOURNEMOUTH	63,132	20·3	14·0	9·9	20·6	0·8	18	25	1	9	–	–	–	–	–	–	1	–	–	2	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	16·5	12·3	21·3	18·0	1·4	70	38	7	18	–	–	1	–	2	–	–	–	1	6	–	SOUTHAMPTON.
READING	75,082	19·8	18·1	12·5	16·0	1·4	39	23	8	9	–	–	–	–	–	–	2	1	2	6	1	READING.
NORTHAMPTON	89,863	12·9	16·2	19·7	20·9	1·2	31	36	3	17	–	–	–	1	1	–	–	1	3	6	2	NORTHAMPTON.
IPSWICH	68,818	16·1	18·2	23·5	18·2	0·8	40	24	7	7	–	–	–	–	1	–	–	1	2	2	–	IPSWICH.
GREAT YARMOUTH	51,851	18·2	28·2	18·1	23·1	4·0	24	23	2	10	–	–	–	2	1	1	–	–	2	4	–	GREAT YARMOUTH.
NORWICH	114,351	17·0	17·3	23·7	15·5	–	66	34	8	13	–	–	–	–	–	–	–	2	4	6	2	NORWICH.
PLYMOUTH	112,022	16·6	20·5	15·8	22·8	–	53	49	5	21	–	–	–	–	–	–	–	3	7	10	–	PLYMOUTH.
DEVONPORT	73,815	20·9	17·0	12·0	18·4	2·1	53	26	10	7	–	1	–	1	–	–	1	–	2	4	–	DEVONPORT.
BRISTOL	338,895	22·0	16·0	14·3	19·5	0·9	187	127	23	52	–	1	–	3	2	–	–	4	11	26	2	BRISTOL.
HANLEY	63,205	24·2	19·0	19·0	24·7	2·5	41	30	6	10	–	–	–	1	1	1	–	–	2	4	1	HANLEY.
BURTON-ON-TRENT	51,450	20·5	13·2	10·1	21·3	1·0	34	21	3	10	–	–	–	–	1	–	–	1	2	7	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	21·2	24·2	16·7	17·7	3·2	69	33	9	14	–	5	–	–	1	–	–	2	3	7	1	WOLVERHAMPTON.
WALSALL	89,878	17·1	18·0	20·9	15·7	–	62	27	4	5	–	–	–	–	–	–	–	3	3	1	–	WALSALL.
HANDSWORTH	57,557	10·3	10·9	13·6	14·5	–	34	16	5	6	–	–	–	–	–	–	–	–	–	1	1	HANDSWORTH.
WEST BROMWICH	66,558	26·1	22·7	24·3	32·9	7·1	55	42	14	7	–	7	1	1	–	–	–	1	3	6	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 24th January, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 3rd Jan., 1903.	10th Jan., 1903.	17th Jan., 1903.	24th Jan., 1903.	Rate from Diseases in Cols. 11–17. Week ended 24th Jan., 1903.	Registered during the Week ended 24th Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	21·2	20·2	21·7	22·0	1·9	328	225	44	70	-	3	5	3	2	2	4	11	18	50	4	BIRMINGHAM.
KINGS NORTON -	63,717	12·0	13·9	5·7	12·3	-	19	15	5	2	-	-	-	-	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK - -	58,787	21·1	17·7	14·2	6·2	-	42	7	3	-	-	-	-	-	-	-	-	-	-	-	-	SMETHWICK.
ASTON MANOR -	79,417	17·3	19·0	17·1	15·1	1·3	39	23	8	6	-	-	-	-	2	-	-	-	1	2	-	ASTON MANOR.
COVENTRY - -	72,684	16·8	14·3	15·1	14·3	2·2	37	20	4	6	-	-	-	1	-	-	2	-	1	3	1	COVENTRY.
LEICESTER - -	220,272	15·2	14·2	16·1	12·8	0·7	123	54	17	14	-	-	1	-	1	-	1	1	7	11	1	LEICESTER.
GRIMSBY - - -	65,772	19·4	20·6	11·1	17·4	1·6	35	22	8	5	-	-	-	1	1	-	-	1	2	3	1	GRIMSBY.
NOTTINGHAM - -	245,985	17·2	19·3	15·7	21·0	1·3	105	99	18	37	-	1	-	2	-	2	1	2	10	26	-	NOTTINGHAM.
DERBY - - -	118,707	11·6	13·6	14·9	17·1	0·4	55	39	4	15	-	-	1	-	-	-	-	3	4	12	-	DERBY.
STOCKPORT - -	95,709	27·1	19·6	22·3	27·8	4·4	52	51	17	16	1	-	-	2	4	-	1	2	4	6	1	STOCKPORT.
BIRKENHEAD - -	113,598	19·0	15·2	14·7	18·8	0·9	78	41	5	17	-	-	-	-	-	2	-	2	4	16	1	BIRKENHEAD.
WALLASEY - -	58,258	15·8	19·7	13·4	22·4	1·8	33	25	5	9	-	-	2	-	-	-	-	-	-	3	-	WALLASEY.
LIVERPOOL† - -	716,810	22·8	23·7	21·5	24·5	2·3	464	337	78	90	1	9	5	-	9	3	4	12	18	95	12	LIVERPOOL.†
BOOTLE - - -	60,761	25·3	16·3	31·8	20·6	0·9	43	24	4	7	-	-	-	-	-	-	1	-	-	4	1	BOOTLE.
ST. HELENS - -	87,259	19·4	17·9	20·9	14·9	1·2	59	25	6	6	-	-	1	1	-	-	-	-	-	3	1	ST. HELENS.
WIGAN - - -	62,165	27·1	21·0	21·8	29·4	3·4	49	35	5	12	-	1	-	1	2	-	-	2	2	11	-	WIGAN.
WARRINGTON - -	66,370	16·7	13·4	11·0	23·6	1·6	59	30	13	5	-	-	-	1	1	-	-	2	2	-	4	WARRINGTON.
BOLTON - - -	173,401	17·1	18·9	18·6	19·5	2·1	91	65	13	19	-	4	1	2	-	-	-	3	5	7	-	BOLTON.
BURY - - -	58,313	21·5	17·9	14·3	13·4	0·9	23	15	2	5	-	-	-	-	-	-	1	-	-	2	-	BURY.
MANCHESTER -	553,486	21·4	21·7	20·3	24·4	3·7	361	259	62	60	-	19	2	6	6	2	4	12	26	63	4	MANCHESTER.
SALFORD - - -	226,480	24·4	20·3	18·9	19·1	2·5	129	83	25	18	-	3	2	4	1	-	1	3	9	13	-	SALFORD.
OLDHAM - - -	138,786	26·8	25·2	19·5	27·8	3·0	72	74	14	20	1	2	-	2	2	-	1	-	1	12	-	OLDHAM.
ROCHDALE - -	84,824	19·9	22·7	13·5	19·1	0·6	41	31	6	11	-	-	-	1	-	-	-	-	2	6	-	ROCHDALE.
BURNLEY - - -	99,469	14·8	15·7	18·9	19·9	3·1	60	38	10	12	1	1	3	-	-	-	1	-	3	5	1	BURNLEY.
BLACKBURN - -	131,218	18·0	15·5	18·3	12·3	-	63	31	6	10	-	-	-	-	-	-	-	-	1	3	-	BLACKBURN.
PRESTON - - -	114,404	22·5	17·3	20·1	18·2	1·4	61	40	10	10	-	-	-	-	2	1	-	-	2	2	2	PRESTON.
BARROW-IN-FURNESS.	59,009	15·2	17·7	9·7	18·6	1·8	46	21	1	5	-	-	-	1	-	-	1	-	-	4	-	BARROW-IN-FURNESS.

* See note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 3rd Jan., 1903.	10th Jan., 1903.	17th Jan., 1903.	24th Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 24th Jan., 1903.	Registered during the Week ended 24th Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	19·2	18·1	17·6	25·8	1·6	41	47	10	15	-	-	-	-	3	-	-	3	6	4	1	HUDDERSFIELD.
HALIFAX† - -	106,754	20·7	16·6	13·7	18·6	-	38	38	7	20	-	-	-	-	-	-	-	2	5	10	-	HALIFAX.†
BRADFORD - -	283,412	17·4	15·6	16·7	20·4	1·5	142	111	18	40	-	-	1	1	5	1	-	7	11	14	-	BRADFORD.
LEEDS - - -	443,559	18·6	19·3	16·1	19·5	1·2	245	166	31	43	-	4	1	-	1	1	3	4	17	12	2	LEEDS.
SHEFFIELD - -	425,528	20·0	17·3	19·5	18·1	1·1	279	148	40	42	-	-	2	1	5	-	1	3	6	23	7	SHEFFIELD.
ROTHERHAM - -	57,212	20·5	18·2	10·0	16·4	3·6	47	18	9	6	-	-	-	1	2	-	1	-	-	-	1	ROTHERHAM.
YORK - - -	80,186	15·8	12·4	16·3	14·3	-	48	22	3	6	-	-	-	-	-	-	-	3	4	3	-	YORK.
HULL - - -	249,639	25·5	18·2	18·6	18·8	3·6	130	90	19	16	-	11	-	4	-	-	2	3	4	12	3	HULL.
MIDDLESBROUGH -	95,013	14·0	20·9	15·9	19·8	3·3	79	36	6	7	-	-	2	3	-	1	-	-	-	10	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	14·1	18·1	20·1	14·0	3·0	39	14	4	3	-	-	1	-	1	1	-	-	-	2	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	13·6	10·9	13·2	17·1	0·8	57	22	6	1	-	1	-	-	-	-	-	4	4	5	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	24·3	20·6	20·9	22·7	1·4	91	65	15	18	1	-	-	-	1	1	1	-	1	13	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	19·7	18·8	21·3	17·8	0·5	57	36	12	6	-	-	1	-	-	-	-	1	1	5	2	SOUTH SHIELDS.
GATESHEAD - -	115,543	20·8	15·8	19·0	18·1	1·4	91	40	14	10	-	1	-	1	-	-	1	1	1	4	3	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	21·7	16·7	20·6	27·0	0·9	155	115	31	29	-	-	-	2	1	1	-	2	7	14	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	27·1	12·9	24·8	23·8	2·0	37	24	6	6	-	-	1	-	-	1	-	2	3	3	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	39·4	20·0	14·1	27·5	4·5	52	37	8	7	-	4	-	1	1	-	-	-	2	5	-	NEWPORT (MON.).
CARDIFF - - -	172,598	19·4	21·4	16·0	18·1	1·8	97	60	13	17	-	2	-	1	2	-	-	-	2	16	-	CARDIFF.
RHONDDA- - -	119,652	14·3	24·4	12·6	20·0	2·2	81	46	18	5	-	-	-	1	2	-	2	6	7	2	-	RHONDDA.
MERTHYR TYDFIL -	71,651	24·4	16·7	19·6	26·2	2·9	50	36	12	4	-	2	-	2	-	-	-	5	6	2	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	18·6	19·7	22·4	25·7	2·2	57	47	11	16	-	2	-	-	-	-	2	2	7	8	-	SWANSEA.
GREATER LONDON-	6,806,259	19·7	17·6	16·0	19·2	1·9	3817	2512	533	813	-	41	15	29	126	13	24	89	230	742	9	GREATER LONDON.
OUTER RING - -	2,192,447	17·3	15·1	13·0	15·8	1·2	1224	664	151	214	-	3	4	11	30	2	2	20	56	101	6	OUTER RING.
8 TOWNS IN OUTER RING.	1,062,157	16·7	16·4	13·3	16·5	1·4	652	336	86	92	-	-	3	4	20	1	1	9	24	61	3	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,130,290	17·8	13·8	12·8	15·1	1·1	572	328	65	122	-	3	1	7	10	1	1	11	32	40	3	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	19·1	19·3	17·8	21·5	1·6	164	135	25	48	-	4	-	1	5	-	-	1	?	33	7	EDINBURGH.
GLASGOW- - -	786,897	23·7	24·5	25·4	27·2	4·2	457	410	80	89	-	-	2	3	41	8	10	14	?	111	18	GLASGOW.
DUBLIN‡ - - -	378,994	29·4	26·8	30·0	28·1	1·4	200	204	31	63	1	1	2	3	-	2	1	4	5	83	7	DUBLIN.‡
BELFAST‡- - -	358,680	28·6	19·3	25·9	25·3	2·5	264	174	33	30	-	9	-	-	4	1	3	3	9	43	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRD Week of each of the Eleven Years, 1893-1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893-1902.*	1903
TOTAL **Births** -	2645	2729	2818	2491	2484	2631	2811	2533	2693	2580	2737·5	2593
Males - -	1330	1342	1388	1310	1284	1322	1485	1283	1334	1360	1393·2	1353
Females - -	1315	1387	1430	1181	1200	1309	1326	1245	1359	1220	1344·4	1240
TOTAL **Deaths** -	2101	1975	1689	1624	1547	2021	1503	2365	1666	1583	1873·1	1848
Males - -	1037	997	879	820	800	1043	779	1128	799	802	941·4	931
Females - -	1064	978	810	804	747	978	724	1237	867	781	931·7	918

* The numbers in this column are the average weekly numbers in the third week of the ten years 1893-1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES OF INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	13 Weeks
TOTAL **Births** -	2723	2657	2679	2410	2373	2225	2339	2407	1651	2907	2661	2349	2593	31974
TOTAL **Deaths** -	1433	1501	1558	1532	1708	1506	1682	1720	1453	1834	1660	1545	1848	20985
Ages at Death: Under 1 year -	363	396	400	374	419	359	389	386	311	365	351	283	382	4778
1—5 years -	183	170	194	230	215	187	215	235	183	221	176	190	218	2617
5—20 " -	57	90	82	85	63	84	77	84	74	107	73	62	82	1020
20—40 " -	167	185	210	193	175	172	218	176	181	217	211	193	194	2492
40—60 " -	276	295	286	294	333	276	320	340	287	396	309	315	373	4100
60 yrs. & upwds.	387	365	386	356	503	428	463	499	422	528	540	502	599	5978
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	-	-	-	-	1	1	-	2
Measles - - -	41	44	37	44	46	38	60	67	42	54	37	40	38	588
Scarlet Fever - -	13	8	9	8	5	7	10	11	12	12	13	7	11	126
Diphtheria - -	24	21	23	29	15	14	27	25	22	29	18	20	18	285
Whooping-cough -	21	17	21	32	27	41	31	40	32	61	59	41	96	519
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	20	14	15	19	10	11	12	9	11	14	10	7	11	163
Simple Cont. Fever -	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Diarrhœa, Dysentery	32	25	23	19	23	16	12	13	15	20	14	14	22	248
All above Diseases -	151	129	128	151	126	128	152	165	134	190	152	130	196	1932
Dis. of Resp. System	298	332	347	381	426	370	399	408	343	415	354	310	411	4794
Phthisis - - -	133	152	182	152	140	142	159	147	134	167	134	151	184	1977
Dis. of Circ. System -	184	198	196	181	200	213	227	220	169	250	214	205	231	2688
Violence - - -	49	62	70	69	61	51	56	70	49	91	68	72	69	837
Inquest Cases - -	133	151	155	152	161	132	166	165	122	226	156	157	174	2050
Deaths in Institutions	479	487	494	515	522	487	499	540	480	646	527	536	641	6853
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	48·6	49·5	47·4	35·4	46·0	37·2	36·0	48·2	45·6	40·8	46·5	30·1	47·4	42·4
Mean of Highest -	55·0	55·1	53·4	39·1	49·5	40·4	39·0	52·8	48·3	45·1	50·1	33·7	43·7	46·6
Mean of Lowest -	41·1	44·1	40·7	31·7	41·1	33·8	33·1	43·3	41·9	35·5	42·0	26·4	36·0	37·7
Mean Humidity of the Air.	85	86	86	79	90	82	82	81	84	84	85	64	92	83
Rain-fall (in inches) -	0·04	0·46	0·01	0·00	0·42	0·56	0·09	0·87	0·00	0·58	0·95	0·21	0·36	4·55
Registered Sunshine (in hours).	7·1	13·5	14·5	15·6	7·0	7·9	0·1	6·3	4·1	16·4	10·6	23·2	4·8	131·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	19	14	11	14	17	17	17	21	17	14	10	5	4	14
Scarlet Fever - -	2869	2900	2839	2768	2761	2680	2565	2487	2528	2378	2219	2125	2074	2553
Diphtheria - -	951	982	1026	1015	1031	1041	986	985	1005	939	975	955	935	987
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	401	383	359	344	339	311	275	246	243	210	196	192	182	283

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRD Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 3rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	1583	1848	382	218	82	194	373	599
Small-pox† - - -	55	-	-	-	-	-	-	-
Cowpox - - - -	-	1	1	-	-	-	-	-
Measles (Morbilli) - -	57	38	4	31	3	-	-	-
Scarlet Fever - - -	12	11	-	7	4	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	23	43	3	2	2	6	12	18
Whooping-cough - -	21	96	48	44	4	-	-	-
Diphtheria - - -	29	18	1	9	8	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Simple Cont. Fever - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	4	11	-	-	4	6	-	1
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epid. Diarr., Epid. Enteritis - -	2	4	4	-	-	-	-	-
Diarrhœa, Dysentery -	11	18	8	3	1	1	-	5
Hydrophobia - - -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax - - - -	-	-	-	-	-	-	-	-
Tetanus - - - -	-	1	-	-	-	1	-	-
Venereal Dis. - - -	7	17	6	-	-	5	3	3
Puerperal Septicæmia, Sapræmia- - -	8	3	-	-	-	3	-	-
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-
Puerperal Fever - -	1	3	-	-	-	3	-	-
Infective Endocarditis -	1	3	-	-	1	2	-	-
Epidemic Pneumonia, Pneu. Fever - -	-	-	-	-	-	-	-	-
Erysipelas - - -	5	4	1	-	-	-	1	2
Septicæmia (not Puerperal) - - -	2	2	-	-	-	-	-	2
Pyæmia (not Puerperal)	2	2	1	-	1	-	-	-
Septic Dis. (other) - -	-	4	-	2	-	-	-	2
Tuberculous Phthisis -	52	83	1	4	5	33	31	9
"*Phthisis*" - - -	102	101	-	-	5	37	49	10
Tuberculous Meningitis -	23	18	5	11	2	-	-	-
Tuberculous Peritonitis -	3	4	2	-	1	-	1	-
Tabes Mesenterica - -	5	9	8	1	-	-	-	-
Tuberculous Dis. (other)-	19	19	5	7	1	4	1	1
Scrofula - - - -	-	1	-	-	-	1	-	-
Alcoholism - - -	12	12	-	-	-	3	8	1
Rheumatic Fever - -	11	6	-	-	1	1	3	1
Gout - - - - -	4	2	-	-	-	-	2	-
Carcinoma - - -	47	54	-	-	-	2	23	29
Sarcoma - - - -	4	2	-	-	-	2	-	-
Malignant Dis. "*Cancer*" -	47	34	-	-	-	1	17	16
Diabetes Mellitus - -	5	13	-	-	-	-	7	6
Premature Birth - -	53	51	51	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 3rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	12	18	9	6	2	-	1	-
Insanity, Gen. Par. of Insane - - -	25	21	-	-	-	4	4	13
Epilepsy - - - -	4	10	-	-	1	3	4	2
Convulsions - - -	33	22	21	1	-	-	-	-
Locomotor Ataxy - -	3	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	5	8	1	1	1	1	-	4
Nervous Sys. (other dis.)	24	32	3	1	1	1	6	20
Valv. Dis., Endocarditis-	44	58	-	-	5	6	22	25
Cerebr. Hæm. Thromb. -	31	33	-	-	-	1	10	22
Apoplexy, Hemiplegia -	28	33	-	-	-	2	7	24
Aneurysm - - -	4	5	-	-	-	3	2	-
Embolism, Thrombosis (not cerebral) -	-	3	1	-	-	-	2	-
Heart & Blood Vessel Dis.	86	99	-	2	5	9	30	53
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	165	242	42	24	1	6	28	141
Croupous Pneumonia -	6	18	1	1	-	5	8	3
Broncho-Pneumonia -	66	63	33	22	2	-	3	3
"*Pneumonia*" - -	46	49	9	9	2	4	16	9
Asthma, Emphysema -	6	15	-	-	1	2	2	10
Pleurisy - - - -	6	7	1	-	-	1	2	3
Respiratory Dis. (other)	11	17	4	2	1	2	3	5
Tonsillitis, Quinsy -	3	2	-	1	1	-	-	-
Enteritis (not Epid.) -	7	10	3	3	1	1	1	1
Gastro Enteritis - -	4	5	4	1	-	-	-	-
Peritonitis (not Puerp.) -	5	-	-	-	-	-	-	-
Cirrhosis of Liver - -	14	13	-	-	1	1	9	2
Liver Dis. (other) - -	7	6	-	-	1	-	2	3
Digestive Dis., Other -	51	39	13	-	3	6	8	9
Nephritis, Acute - -	9	10	-	2	1	2	1	4
Bright's Dis., Albuminuria - - -	30	56	-	-	2	5	22	27
Urinary Sys., Other Dis.	6	8	-	-	-	1	4	3
Generative Organs Dis. -	3	5	-	-	-	2	2	1
Childbirth (Accid. of) -	6	1	-	-	-	1	-	-
Old Age - - - -	59	77	-	-	-	-	-	77
Other Diseases - -	93	104	70	11	4	2	3	14
ACCIDENT.								
By Railways - -	-	2	-	-	-	2	-	-
By Vehicles and Horses-	4	4	-	-	-	2	2	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	-	1	-
In Building Operations -	-	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	6	16	-	9	1	1	-	5
By Drowning - - -	5	3	-	-	-	2	1	-
By Suffocation in Bed -	11	17	17	-	-	-	-	-
By Poisons or Poisonous Vapours - -	3	3	-	-	2	-	1	-
Other Deaths by Accident - - -	14	18	1	1	-	3	3	10
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	-	-	-	-	-	-	-
Suicide - - - -	9	5	-	-	-	2	3	-
Execution - - -	-	-	-	-	-	-	-	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 24th January, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total Births.	Total Deaths.	The Deaths registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON	4,536,541	2593	1848	382	599	-	38	11	18	96	-	11	-	22	69	174	641
WEST DISTRICTS	805,311	354	325	63	108	-	1	1	2	20	-	2	-	4	11	26	111
NORTH DISTRICTS	1,056,070	527	435	95	150	-	8	2	5	25	-	5	-	1	15	41	132
CENTRAL DISTRICTS	209,465	118	93	11	28	-	2	-	-	6	-	-	-	1	2	10	37
EAST DISTRICTS	715,739	530	323	66	99	-	11	-	1	7	-	1	-	5	18	43	143
SOUTH DISTRICTS	1,749,956	1064	628	147	196	-	16	6	10	38	-	3	-	11	23	53	174
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	44	-	18	-	-	2	-	-	-	-	-	-	-	1	44
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	32	41	12	11	-	-	-	-	5	-	1	-	-	1	2	6
St. John Paddington *H* - - G.	33,617	6	13	-	6	-	-	-	-	-	-	-	-	-	4	4	7
North-West Paddington - - C.	17,181	7	4	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Kensington Town *WWwHG*., W. & C.	128,037	77	72	17	24	-	-	-	-	7	-	-	-	2	-	6	32
Brompton *HH* - - W. & C.	48,591	12	13	1	6	-	-	-	-	-	-	-	-	1	-	-	1
North Hammersmith *WH* } W. & G.	49,347	35	15	5	6	-	-	-	-	2	-	-	-	-	-	-	-
South Hammersmith *wHH* } W. & G.	62,892	26	16	3	4	-	-	-	-	-	-	-	-	-	-	1	-
North-west Fulham *WW* } W. & C.	45,180	28	24	5	6	-	-	-	-	2	-	-	-	-	1	2	12
North-east Fulham *H* } W. & C.	46,405	21	14	-	8	-	-	1	1	-	-	1	-	-	-	-	3
South Fulham *W* } W. & C.	45,704	32	18	8	4	-	-	-	-	-	-	-	-	-	-	3	-
Chelsea North *WwHHH* - C.	42,514	16	39	2	15	-	-	-	1	-	-	-	-	-	2	2	32
Chelsea South *HH* - - - C.	31,328	9	12	1	3	-	1	-	-	-	-	-	-	-	-	2	2
May Fair and Knightsbridge *WH* } C. & G.	28,743	9	6	1	2	-	-	-	-	-	-	-	-	-	1	1	-
Belgrave *WHH* - - - C.	55,815	12	17	4	5	-	-	-	-	-	-	-	-	-	1	1	10
St. Margaret & St. John *HHSH* - - - - } C.	43,698	19	13	1	4	-	-	-	-	2	-	-	-	-	-	1	5
St. James Westminster *WH* } N. & G.	21,588	8	7	2	3	-	-	-	-	1	-	-	-	1	1	1	1
St. Anne Soho *HHHHH* - N.	11,493	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* } - - W.	35,391	8	15	2	6	-	-	-	-	-	-	-	-	-	1	1	6
Rectory Marylebone *W* G. & W.	19,849	5	3	1	1	-	-	-	-	1	-	-	-	-	-	-	1
St. Mary Marylebone *HHHH* } G. & W.	18,099	33	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H*- W.	39,536	23	11	3	3	-	-	-	-	1	-	-	-	-	-	-	-
St. John Marylebone *HHH* - W.	20,426	5	11	3	3	-	-	-	1	1	-	-	-	-	-	1	1
Hampstead *WHHHHHHHH* } - - N. & W.	81,942	30	19	4	7	-	-	1	-	1	-	1	-	-	1	2	7
Regent's Park *H* - - - W.	50,644	26	10	2	2	-	2	-	-	-	-	-	-	-	-	-	1
Tottenham-court *wHHHHHH* } - N. & W.	21,258	13	11	2	1	-	-	-	-	-	-	-	-	-	1	2	8
Gray's Inn Lane *HHHH* - N.	34,449	27	13	2	2	-	-	-	-	-	-	-	-	-	2	4	6
Somers Town *HH* - - - N.	30,132	16	12	2	3	-	2	-	-	1	-	-	-	-	-	1	4
Camden Town *WH* - - N.	40,106	22	25	9	11	-	-	-	-	2	-	1	-	-	2	4	13
Kentish Town *WW* - N.	58,728	30	33	8	12	-	1	-	-	2	-	-	-	1	-	2	5
Tufnell *W*- - - - - N.	31,995	10	35	3	18	-	-	-	-	1	-	-	-	-	1	1	26
Upper Holloway *WWwHH* - N.	33,978	22	33	7	12	-	-	-	1	5	-	-	-	-	1	1	25
Tollington *W* - - - - N.	33,922	15	15	2	7	-	-	-	-	3	-	-	-	-	1	2	-
Lower Holloway - - - - N.	41,424	22	12	-	6	-	1	-	-	1	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	35	17	3	4	-	-	-	-	2	-	-	-	-	1	4	-
Islington South-east *H* - - N.	75,397	38	28	9	8	-	-	-	-	1	-	-	-	-	-	3	-
Highbury *HH*- - - - N.	63,797	24	15	3	4	-	1	-	-	-	-	1	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	15	24	4	14	-	-	-	-	-	-	-	-	-	-	-	1
North Hackney - - E. & N.	50,560	17	15	2	6	-	-	-	-	1	-	1	-	-	-	3	-
Central Hackney *wwH* - E. & N.	50,536	26	10	2	3	-	-	1	2	-	-	-	-	-	1	1	3
South-west Hackney *HHH* E. & N.	59,921	24	25	10	2	-	-	-	-	1	-	-	-	-	1	3	10
South-east Hackney *WWwH* E. & N.	58,255	41	37	12	11	-	1	-	1	1	-	1	-	-	2	5	15

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE. &c., registered in each SUB-DISTRICT during the Week ended Saturday, 24th January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *WHH* N.	31,436	16	14	1	8	-	-	-	-	1	-	-	-	-	-	-	6	-
Strand *WHHHH* - - N. & C.	21,674	4	13	-	4	-	1	-	-	-	-	-	-	-	1	2	8	-
Strand Union Workhouse, *Edmonton* -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-
Holborn *WHHHHHH* - - N.	29,612	17	13	2	4	-	-	-	-	1	-	-	-	-	-	1	8	-
South Clerkenwell - - N.	28,676	19	10	3	2	-	-	-	-	2	-	-	-	-	-	1	-	-
North Clerkenwell *H* - - N.	35,028	21	10	1	4	-	1	-	-	1	-	-	-	-	-	2	-	-
Finsbury *HHHL* - - - N.	36,116	38	10	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Holborn Union Workhouse, *Mitcham* - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Botolph *H* - - - N. & E.	10,299	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Sepulchre *WH* - - - N.	7,900	-	16	1	3	-	-	-	-	-	-	-	-	-	1	3	12	-
All Hallows Barking - - - N.	8,724	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, *Stone* - -	-	-	2	-	1	-	-	-	-	-	-	-	-	1	-	-	2	-
EAST DISTRICTS.																		
Shoreditch South *Hl* - E. & N	16,369	10	7		4	-	-	-	-	-	-	-	-	-	1	1	1	-
Hoxton New Town *wH* - - N.	29,761	26	18	1	9	-	1	-	-	-	-	-	-	-	-	2	12	-
Hoxton Old Town - - - N.	26,504	18	7	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-
Haggerston *W* - - - N & E.	46,003	40	32	6	9	-	2	-	-	-	-	1	-	-	-	2	20	-
Bethnal Green North *HH* - E.	51,514	53	15	5	4	-	-	-	-	-	-	-	-	1	3	6	5	-
Bethnal Green South - - E.	33,472	29	10	2	1	-	2	-	-	-	-	-	-	-	1	1	-	-
Bethnal Green East *WWHl* - E.	44,694	25	27	3	12	-	1	-	-	-	-	-	-	-	-	-	19	-
Spitalfields - - - E. & N.	27,969	12	6	3	1	-	-	-	-	-	-	-	-	-	-	3	-	-
Mile End New Town *WH* - E.	28,718	24	34	5	7	-	-	-	1	-	-	-	-	-	3	4	31	-
Goodman's Fields - - - E.	22,081	8	6	2	1	-	-	-	-	-	-	-	-	-	1	2	-	-
St. George and St. John *WW* E.	49,068	44	27	7	11	-	1	-	-	2	-	-	-	-	-	2	11	-
Shadwell and Ratcliff *WH* E. & N.	25,568	16	14	3	4	-	-	-	-	-	-	-	-	-	-	-	5	-
Limehouse - - - - - E.	32,369	24	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Mile End Old Town West *H* - E.	59,479	55	7	3	2	-	1	-	-	-	-	-	-	-	1	2	-	-
Mile End Old Town East *Ww* - - - - E.	53,348	43	27	4	13	-	-	-	-	-	-	-	-	-	-	3	13	-
Bow *l* - - - - - E.	41,989	27	11	4	1	-	-	-	-	1	-	-	-	1	1	3	-	-
Bromley *wwwH* - - - E.	68,319	39	44	9	13	-	2	-	-	2	-	-	-	3	4	6	23	-
Poplar *Ww* - - - - E.	58,514	37	24	5	5	-	-	-	-	2	-	-	-	-	3	4	3	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 24th January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL.&S.*	11,263	6	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S	12,056	8	20	4	2	-	-	-	-	-	-	-	-	1	4	7	19
Kent-road - - - S. & L.	21,904	16	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road *WH* - S. & L.	16,881	12	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
London-road *HL* - L. & S.	22,213	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington *H* - S. & L.	28,504	21	11	3	1	-	-	-	-	-	-	-	-	2	-	1	-
St. Peter Walworth *W*- S. & L.	61,767	50	21	7	5	-	1	-	-	1	-	-	-	1	1	2	3
St. Mary Newington - L. & S.	31,592	20	10	2	2	-	-	-	-	1	-	-	-	-	-	1	-
St. Olave *W* - - - - S	9,817	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey *W* - - - S.	82,483	51	25	9	3	-	3	-	-	-	-	-	-	-	1	2	-
Rotherhithe *WH* - - S. & K.	38,460	28	16	4	5	-	1	-	-	-	-	-	-	-	-	-	8
Waterloo-road *HH* - L. & S.	27,440	32	9	2	-	-	-	-	-	-	-	-	-	1	-	-	-
Lambeth Church 1st *H* L. & S	18,423	21	20	6	3	-	1	-	-	2	-	-	-	-	1	1	16
Lambeth Church 2nd *WW* L. & S.	39,818	47	43	6	15	-	-	-	-	4	-	-	-	-	1	4	27
Kennington 1st *H* - S. & L.	53,198	39	23	10	9	-	-	-	-	5	-	-	-	-	-	1	-
Kennington 2nd - - S. & L.	42,896	21	9	3	5	-	-	-	-	1	-	-	-	-	1	1	-
Brixton *H* - - - L. & S.	84,232	37	20	3	4	-	2	1	3	-	-	-	-	-	-	2	3
Norwood *WH* - - - L.	35,888	13	13	3	3	-	-	-	-	2	-	-	-	-	3	4	1
East Battersea - - - S.	72,203	31	18	7	5	-	-	-	-	4	-	-	-	1	2	2	-
North-west Battersea - - S.	49,656	47	19	10	4	-	1	-	-	1	-	-	-	-	1	4	-
South-west Battersea *WH* - S.	47,048	25	25	8	9	-	-	-	-	4	-	-	-	-	1	2	15
Clapham *H* - - - - S.	51,361	26	12	-	5	-	-	-	-	1	-	-	-	-	-	-	3
Streatham *WwwHHL* - L.	88,131	49	30	7	11	-	-	-	2	1	-	1	-	1	-	1	7
Springfield *WL* - - - S.	27,959	13	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	26	21	5	10	-	-	-	-	2	-	-	-	1	-	1	-
Putney - - - - - - S.	24,139	11	10	1	4	-	-	-	-	-	-	-	-	-	-	1	-
Dulwich - - - - L. & S.	10,247	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,466	50	58	5	31	-	1	-	-	2	-	-	-	1	1	2	33
Peckham *WWw* - S., L. & K.	93,038	59	23	5	3	-	-	-	-	2	-	-	-	-	-	2	1
St. George Camberwell - L. & S.	65,589	44	19	7	4	-	2	-	-	-	-	-	-	-	-	1	-
Deptford North - - - K.	37,613	26	11	6	2	-	1	-	-	-	-	-	-	2	1	1	-
Deptford Central *H* - - K.	45,481	34	19	2	3	-	2	1	1	2	-	2	-	-	1	2	4
Deptford South - - - K.	34,625	12	10	1	6	-	1	-	-	-	-	-	-	-	-	-	-
Greenwich West *H* - - K.	23,456	15	5	1	2	-	-	-	-	-	-	-	-	-	-	1	-
Greenwich East *WWH* - K.	43,859	28	15	1	5	-	-	-	-	1	-	-	-	-	1	1	11
Eltham *wH* - - - - K.	7,226	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	10	5	-	3	-	-	-	-	-	-	-	-	-	-	-	1
Lewisham *WwH* - - - K.	58,352	25	18	4	11	-	-	-	1	1	-	-	-	-	1	1	12
Sydenham *H* - - - L.	43,653	19	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *HHH* - - - K.	21,134	15	14	1	3	-	-	4	3	-	-	-	-	-	-	-	8
Woolwich *HHHH* - - K.	41,625	21	12	4	3	-	-	-	-	1	-	-	-	-	-	2	-
Plumstead West *W* - - K.	18,063	9	9	-	7	-	-	-	-	-	-	-	-	-	-	2	-
Plumstead East *WH* - - K.	50,264	28	8	2	1	-	-	-	-	-	-	-	-	-	1	1	1
London County Asy., Banstead -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Horton Manor Asylum - - -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Epsom -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Caterham	—	-	7	-	6	-	-	-	-	-	-	-	-	-	-	-	7
London County Asy., Cane Hill -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - - -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	1	4
London County Asylum, Hanwell	—	-	7	-	4	-	-	-	-	-	-	-	-	-	-	-	7
Central London Sick Asy., Hendon	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Colney Hatch	—	-	8	-	2	-	-	-	-	-	-	-	-	-	-	-	8
M.A.B. North-Eastern Hospital -	—	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	2
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Claybury	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 24th January, 1903.

Division District	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,831	1224	664	151	214	-	3	4	11	30	2	2	20	56	101	6
:1	Carshalton *H* - - -	12,228	32,997	22	8	2	2	-	-	-	-	-	-	-	-	-	1	-
2	Epsom, *part of** *WwHHH* -	10,423	15,548	6	4	1	1	-	-	-	-	-	-	-	-	-	1	1
:1	Godstone, *part of** *WH* -	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon† - - - -	11,069	8,166	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon† - - -	9,012	49,309	18	17	5	6	-	-	-	-	4	-	1	-	-	-	-
3	West Croydon† *WWWHH* -		42,888	25	28	7	5	-	-	-	-	2	-	-	1	2	12	-
4	North Croydon† *wH* - -		41,638	28	11	6	4	-	-	-	-	-	-	-	1	1	-	-
5	Penge† - - - - -	770	22,465	11	7	3	2	-	-	-	-	-	-	-	1	3	-	-
6	Mitcham *w* - - - -	11,689	29,903	24	10	3	3	-	-	-	-	-	-	1	-	1	-	1
:1	Wimbledon *HHH* - -	3,221	41,650	21	9	3	4	-	-	-	-	1	-	-	1	3	-	-
2	Kingston *WH* - - -	6,224	42,068	26	10	3	3	-	-	-	-	-	-	-	-	-	3	-
3	Surbiton *LH* - - -	3,046	15,017	7	2	-	2	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	10	6	-	4	-	-	-	1	-	-	-	1	2	-	-
:1	Richmond *WHH* - -	2,162	28,865	12	14	1	6	-	-	-	-	-	-	-	-	1	5	-
2	Mortlake *H* - - -	2,847	20,628	12	2	1	-	-	-	-	-	-	-	-	-	-	-	-
:1	Bromley *HHH* - - -	4,703	27,354	7	7	3	2	-	-	-	-	1	-	-	-	-	1	1
2	Beckenham *H* - - -	7,825	28,497	9	10	-	6	-	-	-	-	-	-	-	1	2	-	-
3	Orpington, *part of** *W* -	10,113	9,857	3	3	-	2	-	-	-	-	-	-	-	-	-	3	-
4	Chislehurst‡ *HH* - - -	7,333	16,446	5	6	1	2	-	-	-	-	-	-	-	1	1	1	-
:1	Bexley *HH* - - - -	8,678	21,151	10	5	-	3	-	-	-	-	-	-	-	-	-	-	-
2	Erith *HH* - - - -	3,854	25,296	18	4	-	1	-	1	-	-	-	-	-	-	1	-	-
3	Dartford *WH*, *part of** -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
:1	Sunbury *w* - - - -	11,054	18,683	13	7	-	5	-	-	-	-	-	-	-	-	1	-	-
2	Staines *WH* - - -	13,277	15,178	11	14	3	6	-	-	-	3	-	-	-	-	-	8	-
:1	Hillingdon *WHH* - -	6,035	13,661	12	3	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	7	2	-	-	-	-	-	-	-	-	-	1	1	-	-
3	Hayes *wH* - - - -	8,066	16,358	8	3	3	-	-	-	-	-	-	-	-	-	1	-	-
:1	Isleworth *WWWHH* -	6,859	30,863	18	13	4	3	-	-	-	-	1	-	-	1	1	4	-
2	Twickenham *LH* - -	2,421	20,991	5	6	1	4	-	-	-	-	-	-	-	1	2	-	-
3	Brentford *HHLH* - -	11,700	48,289	35	18	4	10	-	-	-	-	1	-	-	-	1	-	-
4	Chiswick *H* - - -		29,809	16	8	2	4	-	-	-	-	-	-	-	-	-	-	-
5	Acton *wHH* - - -		48,914	33	20	6	5	-	-	-	-	1	-	-	-	1	-	-
:1	Harrow *HH* - - -	13,809	25,523	10	6	1	-	-	-	-	-	2	-	-	-	-	-	-
2	Edgware *HH* - - -	6,994	4,521	3	2	1	-	-	-	-	1	-	-	-	-	-	1	-
3	Willesden *HHH* - - -	4,384	114,821	82	32	6	8	-	-	-	-	4	-	-	-	1	4	-
4	Hendon *WH* - - -	8,382	22,450	11	4	1	1	-	-	-	1	-	-	-	-	-	-	-
:1	South Mimms *HH* - -	17,755	7,308	10	2	1	1	-	-	-	-	-	-	-	1	1	-	-
2	Barnet *WHH* - - -	3,324	17,970	9	8	2	5	-	-	-	-	-	-	-	-	-	3	-
3	Finchley *HHH* - - -	4,688	33,692	18	14	1	5	-	-	-	-	1	-	-	1	1	-	-
:1	Hornsey *HH* - - -	2,875	72,056	30	18	6	5	-	-	-	-	1	-	-	1	1	-	-
2	Wood Green *H* - - -	4,637	136 766	29	7	1	3	-	-	-	-	1	-	-	-	-	-	-
3	West Tottenham *H* - -			29	14	7	1	-	-	-	-	1	-	-	-	2	-	-
4	East Tottenham *HH* -			31	19	3	7	-	-	-	-	1	-	-	2	7	1	-
5	Edmonton *WwH* - -	7,492	61,892	29	23	3	6	-	-	-	-	1	-	-	-	3	4	-
6	Enfield *WWHH* - -	12,601	42,738	19	13	1	4	-	-	1	1	-	-	-	-	-	2	-
7	Waltham Abbey *H* - -	11,017	6,547	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Hatfield, *part of** *W* - -	3,305	664	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
:1	Bushey *H* - - - -	9,333	9,173	4	3	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Watford *WLH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Stratford *H* - - -	1,072	44,827	32	15	3	3	-	-	-	-	1	-	-	1	1	1	-
2	Plaistow *HHH* - - -	1,249	90,921	79	35	18	9	-	-	-	1	4	-	-	1	2	1	1
3	Canning Town *H* - -	1,556	70,718	63	21	5	4	-	-	-	-	1	-	-	1	1	2	1
4	Forest Gate *w* - - -	806	60,892	29	12	1	3	-	-	-	-	1	-	-	-	-	-	-
5	North East Ham *w* - -	3,326	105,187	47	21	6	6	-	-	-	-	-	1	-	1	2	-	1
6	South East Ham *HHH* -			30	11	3	-	-	-	2	-	-	-	-	-	1	2	-
7	Wanstead - - - -	1,679		2	3	-	2	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *WW* - -	631	50,459	30	42	3	22	-	-	-	1	-	-	-	-	1	31	-
9	North Leyton *WwH* - -	1,963	48,445	35	13	1	2	-	-	1	1	-	-	-	-	2	1	-
10	Walthamstow *HHHL* -	6,504	108,919	66	30	7	9	-	-	-	-	-	-	-	1	2	1	-
:1	Chigwell, *part of** *HHHHH*	11,778	16,397	4	4	-	1	-	1	-	-	-	-	-	-	-	-	-
2	Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Romford, *part of** *WH* -	6,556	6,091	1	2	-	1	-	-	-	-	-	-	-	-	-	2	-
2	Ilford *HL* - - - -	8,496	41,234	28	14	3	3	-	-	-	-	-	1	-	-	-	3	-
3	Barking Town *H* - -	3,803	21,547	18	11	4	4	-	1	-	-	-	-	-	-	2	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
	N. E. Hospital, Tottenham -	—	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ting are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher rish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious iseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South roydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.
Calcutta (including Suburbs)	847,796	December 6	–	–	–	–	–	–	–	–	–	
Bombay - -	776,006	„ 30	328	741	49·7	6	31	?	?	1	210†	
Madras - -	509,346	„ 26	–	–	–	–	–	–	–	–	–	
Paris - - -	2,660,559	January 17	989	946	19·5	–	5	–	7*	1	6	
Brussels - -	562,893	„ 17	224	168	15·5	1	6	2	1*	–	1	
Antwerp - -	278,093	„ 17	154	73	13·7	2	2	–	1*	–	–	
Amsterdam -	534,663	„ 10	323	140	13·6	–	3	1	–	–	2	
Rotterdam -	320,991	—	–	–	–	–	–	–	–	–	–	
The Hague -	205,328	—	–	–	–	–	–	–	–	–	–	
Copenhagen -	400,570	January 17	252	135	17·6	–	7	1	2*	–	–	
Stockholm -	301,695	„ 10	101	99	18·8	–	6	–	3*	–	–	
Christiania -	224,909	„ 17	123	74	17·1	–	10	–	1	1	–	
St. Petersburg	1,248,643	„ 10	557	573	23·9	6	15	7	8	2	14	
Moscow - -	1,093,410	„ 10	–	529	25·2	1	10	13	11	3	1	
Berlin - -	1,888,613	—	–	–	–	–	–	–	–	–	–	
Hamburg - -	737,328	January 17	–	273	19·3	–	9	5	2*	2	–	
Dresden - -	400,140	—	–	–	–	–	–	–	–	–	–	
Breslau - -	427,505	—	–	–	–	–	–	–	–	–	–	
Munich - -	512,000	January 17	–	219	22·2	–	2	1	1*	1	–	
Vienna - -	1,744,177	„ 17	768	664	19·9	–	12	4	8*	2	3	
Prague - -	416,817	„ 17	213	202	24·9	–	2	6	–	1	9	
Buda-Pesth -	790,529	„ 17	392	269	17·7	–	9	5	2*	–	–	
Trieste - -	183,735	„ 17	102	118	33·4	–	–	1	–	2	–	
Rome - -	472,298	November 29	219	171	18·9	–	–	–	1	–	9§	
Venice - -	165,350	January 3	–	–	–	–	–	–	–	–	–	
Cairo - -	608,910	October 28	515	294	25·1	–	1	–	6*	–	9	
Alexandria -	346,783	„ 28	244	259	38·8	1	–	1	3*	–	36†	
New York -	3,632,501	January 3	2147	1241	17·3	–	8	10	45*	6	19	
Philadelphia -	1,293,697	„ 3	–	532	21·4	1	4	–	12	4	10	
Boston - -	588,730	December 27	–	189	16·7	6	–	3	3*	2	5	

* Including deaths from croup.
† Including 158 deaths from plague in Bombay, and 30 in Alexandria.
‡ Including 4 deaths from cholera in Cairo, and 7 in Alexandria.
§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 24th January, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	48·9	33·3	40·4	0·36	Preston - -	51·0	30·0	39·9	0·61
Croydon - -	–	–	–	–	Huddersfield -	48·5	32·0	38·0	0·55
Brighton - -	48·0	34·7	42·8	0·28	Bradford - -	50·8	27·0	38·9	0·64
Portsmouth - -	48·5	31·5	41·5	0·18	Leeds - - -	49·0	28·0	39·0	0·24
Norwich - -	48·8	30·0	39·2	0·62	Hull - - -	48·0	33·0	38·3	0·17
Plymouth - -	50·5	36·6	46·0	0·44	Edinburgh - -	46·3	22·8	37·4	0·41
Bristol - - -	48·3	29·8	39·6	0·55	Glasgow - -	48·8	27·6	38·0	0·79
Wolverhampton	48·2	25·0	36·9	0·19	Dublin { Phœnix Park.	50·7	30·9	42·2	0·54
Birmingham - -	48·1	31·6	38·2	0·19	Dublin { Fitz-william Square.†	51·8	37·1	44·5	0·48
Nottingham - -	47·4	27·7	37·7	0·18					
Liverpool - -	49·0	28·0	38·9	0·33					
Manchester -	46·8	29·7	38·3	0·65	Belfast - -	48·0	32·0	40·4	0·52

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·2 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
January.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	18	..	29·998	38·9	33·3	5·6	36·3	− 2·2	35·6	0·7	1·4	0·5	97	39·0	31·6	41·22	ESE.	Calm & ESE.	0·1	0·0	0·0	96	−234	0·10	0·0
Monday -	19	..	30·038	41·6	36·5	5·1	39·6	+ 1·1	39·4	0·2	0·5	0·0	99	43·2	35·0	40·81	ESE.	ESE.	0·0	0·0	0·0	95	−236	0·07	0·0
Tuesday -	20	Last Quarter.	30·125	44·8	37·4	7·4	40·7	+ 2·3	39·8	0·9	2·2	0·0	96	54·7	28·6	40·47	ESE. & ENE.	ESE. & E.	0·1	0·0	0·0	91	−241	0·02	0·0
Wednesday	21	..	30·151	41·0	33·9	7·1	38·0	− 0·3	36·8	1·2	2·8	0·2	95	56·1	27·7	40·72	ESE. & calm.	Calm & SE.	0·0	0·0	0·0	88	−244	0·00	4·0
Thursday -	22	..	29·856	45·2	39·0	6·2	43·2	+ 4·9	39·7	3·5	5·5	2·0	87	54·2	35·8	40·90	SSE., S. & SSW.	SSW.	3·9	0·0	0·4	358	+ 25	0·10	7·0
Friday -	23	..	29·943	45·7	34·2	11·5	39·9	+ 1·5	35·1	4·8	8·8	2·5	83	58·3	27·6	41·09	WSW. & W.	W. & SW.	2·7	0·0	0·1	280	− 53	0·01	3·0
Saturday -	24	..	29·917	48·9	37·5	11·4	45·4	+ 6·9	42·6	2·8	5·5	1·9	90	56·1	30·6	41·10	SW.	WSW. & SW.	4·1	0·0	0·5	445	+111	0·06	3·0
Means -	-		30·004	43·7	36·0	7·8	40·4	+ 2·0	38·4	2·0	3·8	1·0	92	51·7	31·0	40·90	ESE. & SW.		..	..	..	Sum 1453	Sum −872	Sum 0·36	2·4
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. January.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday -	18	w. P. and v. N. till 10h. A.M.; m. P. generally afterwards.	0·0	8·4	Overcast. Sleet and gentle rain in early morning. Foggy, with occasional thin rain, after 10h. A.M.
Monday -	19	w. P. till 11h. A.M.; v. P. till 5h. P.M.; w. P. and v. N. afterwards.	0·0	8·4	Overcast. Fog of variable density prevalent till evening. Rain at night.
Tuesday -	20	w. P. generally.	0·0	8·5	Overcast till evening; cloudy at night. Gentle rain in early morning, followed by slight fog till 10h. A.M.
Wednesday	21	Loss of Register.	0·2	8·5	Generally overcast; foggy.
Thursday -	22	Loss of Register till 4h. P.M.; w. P. till 9h. P.M.; v. N. afterwards.	0·0	8·6	Overcast. Rain at night.
Friday -	23	w. P. till 7h. A.M.; m. P. till 11h. A.M.; s. P. till 4h. P.M.; m. P. afterwards.	4·6	8·6	Overcast, with rain, in early morning; very fine, with small amounts of cloud generally, afterwards.
Saturday -	24	w. P. till 10h. A.M.; v. N. till noon; w. P. afterwards.	0·0	8·7	Generally overcast. Frequent rain between 10h. A.M. and 4h. P.M. Mild.
			Sum 4·8	Sum 59·7	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higner*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·99 in. at the beginning of the week to 30·17 in. by noon on the 21st; decreased to 29·72 in. by 10h. P.M. on the 22nd; increased to 30·02 in. by 9h. P.M. on the 23rd; decreased to 29·89 in. by 3h. P.M. on the 24th; and was 29·94 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 17th January, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	4	4	-	-	-	-	5	1
Kensington	178,409	-	4	1	-	2	-	-	5	-
Hammersmith	115,803	-	9	1	-	-	-	-	2	-
Fulham	147,780	1	6	18	-	-	-	-	1	1
Chelsea	74,169	-	4	-	-	-	-	-	2	-
City of Westminster	179,052	-	13	5	-	3	-	-	2	-
NORTH.										
St. Marylebone	131,100	-	4	2	-	1	-	-	4	-
Hampstead	85,197	-	5	1	-	2	-	-	-	-
St. Pancras	235,850	-	10	12	-	1	-	-	8	-
Islington	359,137	-	15	17	-	4	-	-	2	-
Stoke Newington	52,069	-	3	1	-	-	-	-	1	-
Hackney	224,082	-	16	7	-	1	-	-	4	-
CENTRAL.										
Holborn	57,845	-	1	1	-	-	-	-	2	-
Finsbury	99,717	-	6	2	-	-	-	-	3	-
City of London	24 539	-	2	1	-	-	-	-	-	-
EAST.										
Shoreditch	117,469	-	1	3	-	10	-	-	3	1
Bethnal Green	130,072	-	3	9	-	-	1	-	5	-
Stepney	302,153	-	9	16	-	-	-	-	11	-
Poplar	169,550	1	5	10	-	4	-	-	4	1
SOUTH.										
Southwark	207,369	-	11	9	-	1	-	-	4	1
Bermondsey	129,801	-	12	8	-	2	-	-	3	-
Lambeth	307,711	-	14	8	-	3	-	-	2	-
Battersea	173,422	-	10	9	-	3	-	-	5	-
Wandsworth	249,678	-	23	9	-	4	-	-	5	-
Camberwell	265,562	-	15	5	-	3	-	-	5	-
Deptford	112,537	-	9	2	-	-	-	-	3	-
Greenwich	99,824	-	8	6	-	-	-	-	1	-
Lewisham	136,405	-	19	7	-	-	-	-	2	-
Woolwich	121,478	-	2	3	-	-	-	-	1	-
Port of London	—	1	-	1	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	3	243	178	-	44	1	-	95	5
Ages 0-1		1	5	8	-	-	-	-	3	-
" 1-5		-	81	72	-	2	-	-	6	-
" 5-		-	87	56	-	6	-	-	4	-
" 10-		-	36	18	-	7	-	-	1	-
" 15-		-	16	9	-	7	1	-	5	-
" 20-		1	6	4	-	6	-	-	4	1
" 25-		1	11	8	-	9	-	-	21	3
" 35-		-	-	3	-	4	-	-	17	1
" 45-		-	1	-	-	3	-	-	16	-
" 55-		-	-	-	-	-	-	-	10	-
" 65 and upwards		-	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 4. 1903. Vol. LXIV.] Week ended Saturday, Jan. 31. [Price 1½*d*.

General Register Office, Somerset House,
February 2nd, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 18·1 per 1000 of their aggregate population, which is estimated† at 15,075,023 persons in the middle of this year. In the preceding three weeks the rates had been 18·5, 17·5, and 20·1. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 23·1 in Hanley, 23·3 in South Shields, 23·5 in West Bromwich, 23·7 in Norwich, 24·0 in Oldham, 24·6 in Rotherham, 25·1 in Newcastle on Tyne, and 26·0 in Wigan ; from *measles*, 1·2 in Manchester, 1·3 in Hull, and 3·7 in Newport (Mon.) ; and from *whooping-cough*, 1·2 in Bristol, 1·5 in Oldham, 1·7 in Northampton, 1·8 in Smethwick, 1·9 in Tottenham, 2·2 in Stockport, 2·5 in Hanley and in King's Norton, and 3·3 in Croydon. Six deaths from *small-pox* were registered in Liverpool, 3 in Leicester, and 1 each in Walsall, Birmingham, Bury, and Manchester, but not one in any other of the seventy-six towns.

London.

In London* 2652 births and 1569 deaths were registered. Allowing for increase of population, the births were 80, and the deaths 139, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·8, 17·5, and 20·9, in the preceding three weeks, fell again last week to 17·7. During the four weeks ended on Saturday last the death-rate averaged 18·7 per 1000, being 2·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 2/03 D & S 3 13594 D

The 1569 deaths included 41 from measles, 6 from scarlet fever, 8 from diphtheria, 76 from whooping-cough, 4 from enteric fever, 19 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 154 deaths were referred to these diseases, being 20 below the corrected average weekly number.

The deaths from *measles*, which had been 37, 40, and 38 in the preceding three weeks, rose again last week to 41, and were equal to the corrected average; 10 cases belonged to the Borough of Deptford, 7 to Camberwell, and 6 to Stepney. The deaths from *scarlet fever*, which had been 13, 7, and 11 in the preceding three weeks, fell again last week to 6, and were 9 below the corrected average; 2 cases belonged to Bermondsey. The deaths from *diphtheria*, which had been 18, 20, and 18 in the preceding three weeks, further fell last week to 8, and were 33 below the corrected average. The deaths from *whooping-cough*, which had been 59, 41, and 96 in the preceding three weeks, fell again last week to 76, but were 28 above the corrected average; 7 cases belonged to St. Marylebone, 6 to Islington, 6 to Wandsworth, 5 to Hackney, and 5 to Finsbury. The fatal cases of *enteric fever*, which had been 10, 7, and 11 in the preceding three weeks, fell again last week to 4, and were 8 below the corrected average. The deaths from *diarrhœa*, which had been 14, 14, and 22 in the preceding three weeks, fell again last week to 19, but were 6 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 354, 310, and 411 in the preceding three weeks, fell again last week to 355, and were 59 below the corrected average. The deaths attributed directly to *influenza* numbered 25, having been 39, 34, and 43 in the preceding three weeks.

Different forms of *violence* caused 77 deaths, concerning all but 1 of which inquests were held. Of these 77 deaths, 16 were cases of suicide, while the remaining 61 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 4 to conflagrations, 9 others to burns and scalds, and 14 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 7 cases of small-pox, 2019 of scarlet fever, 942 of diphtheria, and 172 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 6 cases, against 4, 2, and 0; of scarlet fever, 227 cases, against 223, 192, and 227; of diphtheria, 129 cases, against 156, 118, and 124; and of enteric fever, 23 cases, against 19, 23, and 21. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 24th January, 1903.

Greater London.

In Greater London 3987 births and 2165 deaths were registered. Allowing for increase of population, these numbers are 30 above and 154 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 5 deaths from measles, 2 from scarlet fever, 3 from diphtheria, 12 from whooping-cough, 2 from "fever," and 5 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·97 inches, and that of the Thermometer 46°·7, the latter being 7°·3 above the week's average in the 50 years 1841–90. The direction of the wind was South-westerly, the horizontal movement of the air being 63 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 13·7 hours; the measured rainfall amounted to 0·37 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 31st January, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 10th Jan., 1903.	17th Jan., 1903.	24th Jan., 1903.	31st Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 31st Jan., 1903.	Registered during the Week ended 31st Jan., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,023**	**18·5**	**17·5**	**20·1**	**18·1**	**1·7**	**8880**	**5229**	**1149**	**1591**	**13**	**105**	**47**	**71**	**163**	**34**	**60**	**203**	**448**	**1218**	**59**	**76 TOWNS.**
LONDON	4,613,812	18·8	17·5	20·9	17·7	1·7	2652	1569	300	522	–	41	6	8	76	4	19	77	168	549	5	LONDON.
† CROYDON	141,157	14·4	13·7	20·3	17·0	3·3	62	46	14	18	–	–	–	–	9	–	–	3	8	12	–	CROYDON.
† WILLESDEN	127,077	16·8	14·8	13·1	13·5	0·8	74	33	10	11	–	–	–	–	2	–	–	1	5	3	–	WILLESDEN.
† HORNSEY	78,386	10·0	5·3	12·0	12·6	1·3	32	19	3	7	–	1	–	1	–	–	–	1	1	1	–	HORNSEY.
† TOTTENHAM	109,749	20·9	8·1	17·1	14·3	2·4	77	30	8	11	–	1	–	–	4	–	–	1	5	3	–	TOTTENHAM.
† WEST HAM	281,894	20·9	18·1	20·3	19·2	2·2	199	104	28	22	–	2	–	4	1	1	4	3	6	25	1	WEST HAM.
† EAST HAM	110,451	15·6	11·3	16·1	7·6	0·5	85	16	4	2	–	–	–	–	1	–	–	–	1	–	–	EAST HAM.
† LEYTON	107,153	12·7	12·7	12·2	13·1	1·5	49	27	6	11	–	–	–	2	1	–	–	–	2	3	–	LEYTON.
† WALTHAMSTOW	106,290	11·8	11·8	12·8	14·7	1·0	78	30	9	9	–	–	–	–	1	1	–	2	2	4	–	WALTHAMSTOW.
HASTINGS	66,194	13·4	16·5	18·1	19·7	0·8	26	25	6	11	–	1	–	–	–	–	–	–	1	4	–	HASTINGS.
BRIGHTON	125,405	15·4	20·0	13·7	14·1	0·4	60	34	4	12	–	–	–	1	–	–	–	4	3	10	–	BRIGHTON.
PORTSMOUTH	194,960	17·7	15·8	16·3	14·2	0·8	103	53	12	15	–	–	–	2	1	–	–	2	3	11	–	PORTSMOUTH.
BOURNEMOUTH	63,132	14·0	9·9	20·6	13·2	0·8	27	16	–	8	–	–	–	1	–	–	–	–	2	3	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	12·3	21·3	18·0	17·5	0·9	47	37	10	16	–	–	–	–	2	–	–	–	3	6	–	SOUTHAMPTON.
READING	75,082	18·1	12·5	16·0	16·7	1·4	40	24	4	7	–	–	–	2	–	–	–	–	–	1	1	READING.
NORTHAMPTON	89,863	16·2	19·7	20·9	15·1	1·7	38	26	5	7	–	–	–	–	3	–	–	–	–	3	1	NORTHAMPTON.
IPSWICH	68,818	18·2	23·5	18·2	22·0	–	32	29	6	10	–	–	–	–	–	–	–	2	2	6	1	IPSWICH.
GREAT YARMOUTH	51,851	28·2	18·1	23·1	20·1	2·0	30	20	5	5	–	–	1	–	1	–	–	1	3	3	–	GREAT YARMOUTH.
NORWICH	114,351	17·3	23·7	15·5	23·7	1·4	67	52	10	22	–	–	1	–	1	1	–	1	2	8	–	NORWICH.
PLYMOUTH	112,022	20·5	15·8	22·8	18·6	0·9	54	40	6	15	–	–	–	1	–	1	–	2	2	8	1	PLYMOUTH.
DEVONPORT	73,815	17·0	12·0	18·4	9·2	1·4	44	13	5	4	–	1	–	–	–	–	1	–	–	–	–	DEVONPORT.
BRISTOL	338,895	16·0	14·3	19·5	19·4	2·3	178	126	20	51	–	2	1	4	8	–	–	4	10	19	–	BRISTOL.
HANLEY	63,205	19·0	19·0	24·7	23·1	4·1	48	28	7	5	–	–	–	2	3	–	–	–	2	6	1	HANLEY.
BURTON-ON-TRENT	51,450	13·2	10·1	21·3	10·1	1·0	25	10	1	5	–	1	–	–	–	–	–	–	–	1	1	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	24·2	16·7	17·7	10·8	–	56	20	5	9	–	–	–	–	–	–	–	2	2	3	–	WOLVERHAMPTON.
WALSALL	89,878	18·0	20·9	15·7	21·5	3·5	54	37	11	8	1	–	1	–	1	1	2	2	2	3	1	WALSALL.
HANDSWORTH	57,557	10·9	13·6	14·5	8·2	–	34	9	2	4	–	–	–	–	–	–	–	–	–	–	–	HANDSWORTH.
WEST BROMWICH	66,558	22·7	24·3	32·9	23·5	3·1	51	30	9	7	–	1	1	–	–	1	1	–	–	9	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 31st January, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 10th Jan., 1903.	17th Jan., 1903.	24th Jan., 1903.	31st Jan., 1903.	Rate from Diseases in Cols. 11-17. Week ended 31st Jan., 1903.	Registered during the Week ended 31st Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	20·2	21·7	22·0	18·2	2·2	335	186	48	48	1	5	6	3	2	1	4	8	13	44	6	BIRMINGHAM.
KINGS NORTON	63,717	13·9	5·7	12·3	17·2	3·3	32	21	6	8	–	–	1	–	3	–	–	1	1	1	–	KINGS NORTON.
SMETHWICK	58,787	17·7	14·2	6·2	18·6	2·7	37	21	8	5	–	–	–	1	2	–	–	–	–	–	1	SMETHWICK.
ASTON MANOR	79,417	19·0	17·1	15·1	14·4	1·3	49	22	2	8	–	–	–	1	1	–	–	1	1	5	–	ASTON MANOR.
COVENTRY	72,684	14·3	15·1	14·3	21·5	2·9	33	30	4	14	–	–	–	2	–	1	1	1	2	4	1	COVENTRY.
LEICESTER	220,272	14·2	16·1	12·8	13·7	1·4	118	58	14	23	3	–	1	1	–	1	–	1	3	12	–	LEICESTER.
GRIMSBY	65,772	20·6	11·1	17·4	15·1	0·8	46	19	10	4	–	–	–	–	1	–	–	1	1	1	–	GRIMSBY.
NOTTINGHAM	245,985	19·3	15·7	21·0	19·1	1·1	138	90	21	28	–	–	–	2	3	–	–	3	7	17	1	NOTTINGHAM.
DERBY	118,707	13·6	14·9	17·1	12·3	0·4	87	28	5	10	–	–	–	–	1	–	–	1	6	3	–	DERBY.
STOCKPORT	95,709	19·6	22·3	27·8	18·5	2·2	62	34	11	8	–	–	–	–	4	–	–	–	2	3	–	STOCKPORT.
BIRKENHEAD	113,598	15·2	14·7	18·8	17·9	0·9	67	39	10	14	–	–	–	–	–	1	1	3	9	8	1	BIRKENHEAD.
WALLASEY	58,258	19·7	13·4	22·4	11·6	–	25	13	1	5	–	–	–	–	–	–	–	–	–	4	–	WALLASEY.
LIVERPOOL†	716,810	23·7	21·5	24·5	22·6	2·5	417	310	59	85	6	10	7	4	2	1	5	14	27	97	7	LIVERPOOL.†
BOOTLE	60,761	16·3	31·8	20·6	14·6	–	35	17	3	7	–	–	–	–	–	–	–	–	–	1	–	BOOTLE.
ST. HELENS	87,259	17·9	20·9	14·9	18·5	1·8	71	31	7	4	–	–	–	1	1	1	–	1	1	6	2	ST. HELENS.
WIGAN	62,165	21·0	21·8	29·4	26·0	1·7	36	31	7	8	–	1	–	–	–	1	–	1	5	3	–	WIGAN.
WARRINGTON	66,370	13·4	11·0	23·6	22·0	1·6	44	28	9	8	–	–	–	1	–	–	1	–	–	1	5	WARRINGTON.
BOLTON	173,401	18·9	18·6	19·5	20·4	1·5	89	68	14	16	–	1	1	2	–	1	–	1	2	9	–	BOLTON.
BURY	58,313	17·9	14·3	13·4	21·5	1·8	21	24	3	8	1	–	–	1	–	–	–	–	2	4	1	BURY.
MANCHESTER	553,486	21·7	20·3	24·4	21·7	3·4	374	230	57	50	1	13	6	2	6	3	5	6	15	59	1	MANCHESTER.
SALFORD	226,480	20·3	18·9	19·1	20·3	1·6	139	88	23	18	–	2	1	1	2	1	–	5	10	14	–	SALFORD.
OLDHAM	138,786	25·2	19·5	27·8	24·0	3·0	68	64	13	15	–	1	1	1	4	1	–	1	4	3	–	OLDHAM.
ROCHDALE	84,824	22·7	13·5	19·1	14·1	0·6	44	23	1	8	–	–	–	1	–	–	–	–	1	2	1	ROCHDALE.
BURNLEY	99,469	15·7	18·9	19·9	17·8	2·1	70	34	5	9	–	–	2	2	–	–	–	2	2	14	–	BURNLEY.
BLACKBURN	131,218	15·5	18·3	12·3	14·7	1·6	61	37	6	16	–	1	1	–	–	–	2	1	1	7	–	BLACKBURN.
PRESTON	114,404	17·3	20·1	18·2	18·7	1·4	68	41	9	11	–	–	–	1	1	–	1	–	–	9	1	PRESTON.
BARROW-IN-FURNESS	59,009	17·7	9·7	18·6	11·5	0·9	27	13	–	5	–	–	–	1	–	–	–	3	3	1	–	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 10th Jan., 1903.	17th Jan., 1903.	24th Jan., 1903.	31st Jan., 1903.	Rate from Diseases in Cols. 11–17. Week ended 31st Jan., 1903.	Registered during the Week ended 31st Jan., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	18·1	17·6	25·8	13·7	1·1	53	25	2	10	–	–	–	–	–	–	2	2	3	2	–	Huddersfield.
Halifax†	106,754	16·6	13·7	18·6	22·0	0·5	41	45	6	20	–	–	–	–	–	1	–	2	5	2	–	Halifax.†
Bradford	283,412	15·6	16·7	20·4	16·9	0·9	122	92	10	35	–	–	–	2	3	–	–	2	11	17	1	Bradford.
Leeds	443,559	19·3	16·1	19·5	17·3	1·2	241	147	25	40	–	2	3	2	1	1	1	6	16	30	–	Leeds.
Sheffield	425,528	17·3	19·5	18·1	19·9	0·9	270	162	39	43	–	1	2	2	1	1	–	6	11	28	7	Sheffield.
Rotherham	57,212	18·2	10·0	16·4	24·6	0·9	49	27	8	7	–	–	–	–	–	1	–	1	1	3	1	Rotherham.
York	80,186	12·4	16·3	14·3	12·4	–	44	19	8	6	–	–	–	–	–	–	–	–	–	1	–	York.
Hull	249,639	18·2	18·6	18·8	20·9	2·1	154	100	25	29	–	6	–	1	1	2	–	2	7	21	3	Hull.
Middlesbrough	95,013	20·9	15·9	19·8	20·9	2·7	80	38	17	5	–	2	–	2	–	–	1	1	3	18	–	Middlesbrough.
Stockton-on-Tees	51,965	18·1	20·1	14·0	13·0	–	40	13	4	2	–	–	–	–	–	–	–	1	1	2	–	Stockton-on-Tees.
West Hartlepool	67,201	10·9	13·2	17·1	14·0	0·8	46	18	10	2	–	–	–	1	–	–	–	1	2	3	1	West Hartlepool.
Sunderland	149,572	20·6	20·9	22·7	18·8	2·1	109	54	15	18	–	–	1	–	3	2	–	–	1	6	1	Sunderland.
South Shields	105,325	18·8	21·3	17·8	23·3	1·5	73	47	15	13	–	2	–	–	–	–	1	2	2	10	3	South Shields.
Gateshead	115,543	15·8	19·0	18·1	18·1	1·8	85	40	16	8	–	–	–	1	–	1	2	–	2	1	1	Gateshead.
Newcastle-on-Tyne	222,241	16·7	20·6	27·0	25·1	2·3	151	107	30	29	–	–	2	–	3	1	4	3	7	22	–	Newcastle-on-Tyne.
Tynemouth	52,531	12·9	24·8	23·8	21·8	1·0	31	22	7	7	–	–	–	1	–	–	–	–	1	3	–	Tynemouth.
Newport (Mon.)	70,217	20·0	14·1	27·5	19·3	4·5	41	26	5	7	–	5	–	–	–	1	–	1	1	3	–	Newport (Mon.).
Cardiff	172,598	21·4	16·0	18·1	16·3	1·2	111	54	14	14	–	1	–	1	2	–	–	2	9	5	–	Cardiff.
Rhondda	119,652	24·4	12·6	20·0	19·2	2·2	99	44	23	2	–	–	–	2	1	–	2	3	5	–	–	Rhondda.
Merthyr Tydfil	71,651	16·7	19·6	26·2	17·5	0·7	54	24	3	11	–	–	1	–	–	–	–	4	4	1	–	Merthyr Tydfil.
Swansea	95,489	19·7	22·4	25·7	12·0	0·5	71	22	1	6	–	1	–	–	–	–	–	1	3	4	–	Swansea.
Greater London	6,806,259	17·6	16·0	19·2	16·6	1·7	3987	2165	453	710	–	50	8	18	107	8	28	98	221	644	14	Greater London.
Outer Ring	2,192,447	15·1	13·0	15·8	14·2	1·5	1335	596	153	188	–	9	2	10	31	4	9	21	53	95	9	Outer Ring.
8 Towns in Outer Ring	1,062,157	16·4	13·3	16·5	15·0	1·8	656	305	82	91	–	4	–	7	19	2	4	11	30	51	1	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,290	13·8	12·8	15·1	13·4	1·3	679	291	71	97	–	5	2	3	12	2	5	10	23	44	8	Remainder of Outer Ring.
Edinburgh	327,441	19·3	17·8	21·5	17·8	1·4	156	112	17	40	–	2	–	1	4	1	1	2	?	32	11	Edinburgh.
Glasgow	786,897	24·5	25·4	27·2	22·7	2·9	452	342	75	76	–	2	2	4	27	3	6	13	?	86	13	Glasgow.
Dublin‡	378,994	26·8	30·0	28·1	24·8	1·4	187	180	27	50	–	–	3	1	–	–	6	3	5	65	12	Dublin.‡
Belfast‡	358,680	19·3	25·9	25·3	26·2	4·2	232	180	37	46	–	13	3	1	6	6	–	3	11	41	–	Belfast.‡

See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FOURTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903.
TOTAL **Births** -	2758	2689	2612	2452	2715	2639	2686	2634	2713	2467	2732·3	2652
Males - -	1444	1377	1294	1228	1419	1322	1360	1329	1355	1247	1386·1	1343
Females - -	1314	1312	1318	1224	1296	1317	1326	1305	1358	1220	1346·2	1309
TOTAL **Deaths** -	1831	1655	1481	1582	1702	1764	1381	1950	1568	1571	1708·4	1569
Males - -	939	855	728	808	843	876	698	1009	777	808	864·4	801
Females - -	892	800	753	774	859	888	683	941	791	763	814·0	768

* The numbers in this column are the average weekly numbers in the fourth week of the ten years 1893-1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	13 Weeks.
TOTAL **Births** -	2657	2679	2410	2373	2225	2339	2407	1651	2907	2661	2349	2593	2652	31903
TOTAL **Deaths** -	1501	1558	1532	1708	1506	1682	1720	1458	1834	1660	1545	1848	1569	21121
Ages at Death: Under 1 year -	396	400	374	419	359	389	386	311	365	351	283	382	300	4715
1—5 years -	170	194	230	215	187	215	235	183	221	176	190	218	199	2633
5—20 " -	90	82	85	63	84	77	84	74	107	73	62	82	71	1034
20—40 " -	185	210	193	175	172	218	176	181	217	211	193	194	179	2504
40—60 " -	295	286	294	333	276	320	340	287	396	300	315	373	298	4122
60 yrs. & upwds.	365	386	356	503	428	463	499	422	528	540	502	599	522	6113
Deaths from—														
Small-pox† - -	–	–	–	–	–	–	–	–	–	1	1	–	–	2
Measles - - -	44	37	44	46	38	60	67	42	54	37	40	38	41	588
Scarlet Fever - -	8	9	8	5	7	10	11	12	12	13	7	11	6	119
Diphtheria - -	21	23	29	15	14	27	25	22	29	18	20	18	8	269
Whooping-cough -	17	21	32	27	41	31	40	32	61	59	41	96	76	574
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	14	15	19	10	11	12	9	11	14	10	7	11	4	147
Simple Cont. Fever -	–	–	–	–	1	–	–	–	–	–	–	–	–	1
Diarrhœa, Dysentery	25	23	19	23	16	12	13	15	20	14	14	22	19	235
All above Diseases -	129	128	151	126	128	152	165	134	190	152	130	196	154	1935
Dis. of Resp. System	332	347	381	426	370	399	408	343	415	354	310	411	355	4851
Phthisis - - -	152	182	152	140	142	159	147	134	167	134	151	184	145	1989
Dis. of Circ. System -	198	196	181	200	213	227	220	169	250	214	205	231	197	2701
Violence - - -	62	70	69	61	51	56	70	49	91	68	72	69	77	865
Inquest Cases - -	151	155	152	161	132	166	165	122	226	156	157	174	168	2085
Deaths in Institutions	487	494	515	522	487	499	540	480	646	527	536	642	549	6924
TEMPERATURE OF THE AIR.														
Mean - - - -	49·5	47·4	35·4	46·0	37·2	36·0	48·2	45·6	40·8	46·5	30·1	40·4	46·7	42·3
Mean of Highest -	55·1	53·4	39·1	49·5	40·4	39·0	52·8	48·3	45·1	50·1	33·7	43·7	49·7	46·1
Mean of Lowest -	44·1	40·7	31·7	41·1	33·8	33·1	43·3	41·9	35·5	42·0	26·4	36·0	43·4	37·9
Mean Humidity of the Air.	86	86	79	90	82	82	81	84	84	85	64	92	81	83
Rain-fall (in inches) -	0·46	0·01	0·00	0·42	0·56	0·09	0·87	0·00	0·58	0·95	0·21	0·36	0·37	4·83
Registered Sunshine (in hours).	13·5	14·5	15·6	7·0	7·9	0·1	6·3	4·1	16·4	10·6	23·2	4·8	13·7	137·7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	14	11	14	17	17	17	21	17	14	10	5	4	7	13
Scarlet Fever - -	2900	2839	2768	2761	2680	2565	2487	2528	2378	2219	2125	2074	2019	2488
Diphtheria - -	982	1026	1015	1031	1041	986	985	1005	939	975	955	935	942	986
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	383	359	344	339	311	275	246	243	210	196	192	182	172	266

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth: H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FOURTH Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 4th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1571	1569	300	199	71	179	298	522
Small-pox†	34	–	–	–	–	–	–	–
Cowpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	46	41	11	29	1	–	–	–
Scarlet Fever	11	6	–	2	4	–	–	–
Typhus	–	–	–	–	–	–	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	18	25	2	1	1	5	4	12
Whooping-cough	23	76	19	52	5	–	–	–
Diphtheria	31	8	–	1	7	–	–	–
Cerebro Spinal Fever	–	–	–	–	–	–	–	–
Simple Cont. Fever	–	–	–	–	–	–	–	–
Enteric Fever	9	4	–	–	–	2	2	–
Asiatic Cholera	–	–	–	–	–	–	–	–
Epid. Diarr., Epid. Enteritis	1	3	3	–	–	–	–	–
Diarrhœa, Dysentery	13	16	7	2	–	1	1	5
Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	–	–	–	–	–	–	–
Anthrax	–	–	–	–	–	–	–	–
Tetanus	–	2	–	–	–	2	–	–
Venereal Dis.	10	8	3	–	–	2	2	1
Puerperal Septicæmia, Sapræmia	8	3	–	–	–	3	–	–
Puerperal Pyæmia	–	–	–	–	–	–	–	–
Puerperal Fever	2	–	–	–	–	–	–	–
Infective Endocarditis	1	1	–	–	–	1	–	–
Epidemic Pneumonia, Pneu. Fever	–	–	–	–	–	–	–	–
Erysipelas	2	8	1	1	–	1	1	4
Septicæmia (not Puerperal)	1	–	–	–	–	–	–	–
Pyæmia (not Puerperal)	2	2	–	–	–	1	1	–
Septic Dis. (other)	2	6	–	–	3	–	–	3
Tuberculous Phthisis	27	80	2	2	1	27	40	8
"*Phthisis*"	118	65	–	1	4	31	24	5
Tuberculous Meningitis	19	20	3	11	5	–	1	–
Tuberculous Peritonitis	4	6	2	2	–	–	1	1
Tabes Mesenterica	2	5	3	2	–	–	–	–
Tuberculous Dis. (other)	14	18	4	5	2	4	1	2
Scrofula	–	–	–	–	–	–	–	–
Alcoholism	9	13	–	–	–	2	7	4
Rheumatic Fever	9	6	–	–	4	–	1	1
Gout	4	5	–	–	–	–	1	4
Carcinoma	39	41	–	–	–	5	23	13
Sarcoma	7	7	–	1	1	–	3	2
Malignant Dis. "*Cancer*"	29	31	–	–	–	2	15	14
Diabetes Mellitus	13	10	–	–	1	1	3	5
Premature Birth	37	34	34	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 4th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	12	13	5	5	3	–	–	–
Insanity, Gen. Par. of Insane	18	19	–	–	–	6	8	5
Epilepsy	4	8	1	–	–	2	1	4
Convulsions	30	20	18	2	–	–	–	–
Locomotor Ataxy	1	1	–	–	–	–	–	1
Paraplegia, Dis. of Cord	5	5	–	–	–	1	1	3
Nervous Sys. (other dis.)	25	25	1	1	1	2	2	18
Valv. Dis., Endocarditis	32	43	–	–	5	5	11	22
Cerebr. Hæm. Thromb.	26	37	–	–	–	2	10	25
Apoplexy, Hemiplegia	32	23	–	–	–	–	9	14
Aneurysm	5	7	–	–	–	3	1	3
Embolism, Thrombosis (not cerebral)	1	1	–	–	–	–	–	1
Heart & Blood Vessel Dis.	87	86	1	1	4	11	18	51
Croup (not Spasm : nor Memb.)	1	–	–	–	–	–	–	–
Bronchitis	201	193	34	17	1	3	25	113
Croupous Pneumonia	5	16	–	1	1	6	2	6
Broncho-Pneumonia	48	57	22	23	1	2	2	7
"*Pneumonia*"	68	60	13	14	3	6	12	12
Asthma, Emphysema	16	9	–	–	–	–	2	7
Pleurisy	5	4	–	1	–	–	3	–
Respiratory Dis. (other)	13	16	5	1	–	2	5	3
Tonsillitis, Quinsy	1	1	–	1	–	–	–	–
Enteritis (not Epid.)	7	8	4	–	–	1	2	1
Gastro Enteritis	1	3	1	1	1	–	–	–
Peritonitis (not Puerp.)	5	4	–	–	1	–	2	1
Cirrhosis of Liver	21	4	–	–	–	1	1	2
Liver Dis. (other)	11	8	–	–	–	–	4	4
Digestive Dis., Other	45	44	11	2	4	6	8	13
Nephritis, Acute	11	7	–	–	1	1	3	2
Bright's Dis., Albuminuria	43	39	–	1	1	3	15	19
Urinary Sys., Other Dis.	8	11	–	1	–	–	1	9
Generative Organs Dis.	4	2	–	–	–	–	–	2
Childbirth (Accid. of)	5	2	–	–	–	2	–	–
Old Age	61	65	–	–	–	–	–	65
Other Diseases	94	101	73	7	3	7	7	4
ACCIDENT.								
By Railways	3	2	–	–	–	2	–	–
By Vehicles and Horses	4	5	–	–	–	1	1	3
In Ships, Boats, Docks, (exclusive of Drowning)	–	3	–	–	–	1	2	–
In Building Operations	–	–	–	–	–	–	–	–
In Conflagrations	–	4	–	–	1	2	–	1
By Burns, Scalds, Explosions	11	9	1	6	1	1	–	–
By Drowning	6	1	–	–	–	1	–	–
By Suffocation in Bed	17	14	14	–	–	–	–	–
By Poisons or Poisonous Vapours	3	–	–	–	–	–	–	–
Other Deaths by Accident	23	23	2	2	–	5	3	11
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	–	–	–	–	–	–	–	–
Suicide	7	16	–	–	–	4	6	6
Execution	–	–	–	–	–	–	–	–

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 31st January, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON - - -	4,536,541	2652	1569	300	522	-	41	6	8	76	-	4	-	19	77	168	549	5
WEST DISTRICTS - -	805,311	368	253	41	96	-	1	-	-	17	-	-	-	7	10	24	95	1
NORTH DISTRICTS - - -	1,056,070	575	330	57	121	-	6	-	1	21	-	3	-	2	15	36	101	-
CENTRAL DISTRICTS - - -	209,465	143	82	18	20	-	-	-	-	5	-	1	-	1	7	10	36	-
EAST DISTRICTS - - - -	715,739	549	262	56	66	-	7	-	-	7	-	-	-	1	17	39	108	-
SOUTH DISTRICTS - - -	1,749,956	1017	575	128	191	-	27	5	6	26	-	-	-	4	28	59	142	4
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	67	-	28	-	-	1	1	-	-	-	-	4	-	-	67	-
WEST DISTRICTS.																		
St. Mary Paddington *WHH* G. & W.	93,178	56	35	7	16	-	-	-	-	2	-	-	-	-	2	5	8	-
St. John Paddington *H* - - G.	33,617	6	14	1	5	-	-	-	-	-	-	-	-	-	1	1	7	-
North-West Paddington - - C.	17,181	6	4	-	2	-	-	-	-	1	-	-	-	1	-	-	-	-
Kensington Town *WWwH* G., W. & C.	128,037	57	53	6	22	-	-	-	-	4	-	-	-	1	-	3	26	-
Brompton *HH* - - W. & C.	48,591	15	9	2	2	-	-	-	-	-	-	-	-	1	-	1	1	-
North Hammersmith *WH* W. & G.	49,347	31	12	6	3	-	-	-	-	2	-	-	-	-	-	1	-	-
South Hammersmith *wHH* W. & G.	62,892	28	14	2	5	-	-	-	-	1	-	-	-	1	1	1	5	-
North-west Fulham *WW* W. & C.	45,180	41	28	6	9	-	1	-	-	3	-	-	-	2	1	4	13	-
North-east Fulham *H* W. & C.	46,405	31	10	3	3	-	-	-	-	1	-	-	-	-	1	2	1	-
South Fulham *W* W. & C.	45,704	23	5	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	14	25	2	12	-	-	-	-	1	-	-	-	-	1	2	19	-
Chelsea South *HH* - - - C.	31,328	14	10	2	4	-	-	-	-	1	-	-	-	1	-	-	1	-
May Fair and Knightsbridge *WH* C. & G.	28,743	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	14	11	1	4	-	-	-	-	-	-	-	-	-	1	1	3	-
St. Margaret & St. John *HHHH* - - - - C.	43,698	14	19	1	4	-	-	-	-	1	-	-	-	-	1	1	11	-
St. James Westminster *WH* N. & G.	21,588	4	2	-	1	-	-	-	-	-	-	-	-	-	1	2	-	-
St. Anne Soho *HHHHH* - N.	11,493	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																		
All Souls Marylebone *HHHHHHHH* - - W.	35,391	18	20	1	3	-	-	-	-	2	-	1	-	-	2	5	9	-
Rectory Marylebone *W* G. & W.	19,849	14	5	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
St. Mary Marylebone *HHHH* G. & W.	18,099	30	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Christchurch Marylebone *H* - W.	39,536	25	13	2	3	-	-	-	-	2	-	-	-	-	-	-	-	-
St. John Marylebone *HHH* - W.	20,426	6	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	28	18	1	10	-	1	-	-	-	-	-	-	-	1	2	7	-
Regent's Park *H* - - - W.	50,644	34	15	2	6	-	-	-	-	-	-	-	-	-	1	3	1	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	11	13	-	3	-	-	-	-	-	-	-	-	-	-	-	10	-
Gray's Inn Lane *HHHH* - N.	34,449	16	6	-	3	-	-	-	-	-	-	-	-	-	1	1	3	-
Somers Town *HH* - - N.	30,132	10	7	-	1	-	1	-	-	-	-	-	-	-	2	2	4	-
Camden Town *WH* - - N.	40,106	20	22	3	11	-	-	-	-	-	-	-	-	-	2	5	10	-
Kentish Town *WW* - N.	58,728	27	11	1	6	-	1	-	-	-	-	-	-	1	-	-	6	-
Tufnell *W* - - - - - N.	31,995	16	29	4	19	-	-	-	-	-	-	-	-	-	-	1	16	-
Upper Holloway *WWwHH* - N.	33,978	25	20	6	4	-	-	-	-	3	-	-	-	-	-	-	11	-
Tollington *W* - - - - N.	33,922	18	7	2	1	-	-	-	-	1	-	-	-	-	-	1	-	-
Lower Holloway - - - N.	41,424	24	13	5	4	-	-	-	-	-	-	-	-	-	-	2	-	-
Barnsbury - - - - - N.	54,478	45	16	5	-	-	1	-	-	1	-	1	-	-	1	3	-	-
Islington South-east *H* - - N.	75,397	33	13	4	4	-	-	-	-	1	-	-	-	-	-	1	-	-
Highbury *HH* - - - - N.	63,797	35	21	8	4	-	-	-	-	3	-	-	-	1	2	2	-	-
Stoke Newington *H* - - N.	51,247	16	7	1	4	-	-	-	-	-	-	-	-	-	-	1	-	-
North Hackney - - E. & N.	50,560	11	9	3	4	-	-	-	-	2	-	-	-	-	-	1	-	-
Central Hackney *wwH* - E. & N.	50,536	28	11	1	5	-	1	-	1	-	-	-	-	-	-	1	2	-
South-west Hackney *HHH* E. & N.	59,921	47	20	3	4	-	1	-	-	2	-	-	-	-	3	3	5	-
South-east Hackney *WWwH* E. & N.	58,255	38	26	5	16	-	-	-	-	1	-	1	-	-	-	2	15	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

ABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 31st January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
t. Giles and Bloomsbury *WHH* N.	31,436	32	8	3	1	-	-	-	-	1	-	-	-	-	-	-	2	-
trand *WHHHH* - - N. & C.	21,674	7	13	-	4	-	-	-	-	-	-	1	-	-	1	1	9	-
trand Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Holborn *WHHHHHH* - - N.	29,612	22	21	3	4	-	-	-	-	-	-	-	-	-	3	4	9	-
outh Clerkenwell - - N.	28,676	19	8	3	1	-	-	-	-	-	-	-	-	-	-	1	-	-
orth Clerkenwell *H* - - N.	35,028	20	9	5	1	-	-	-	-	2	-	-	-	1	-	-	-	-
insbury *HHHL* - - - N.	36,116	33	4	2	1	-	-	-	-	1	-	-	-	-	-	-	1	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-
t. Botolph *H* - - - N. & E.	10,299	7	2	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
t. Sepulchre *WH* - - - N.	7,900	1	11	1	3	-	-	-	-	1	-	-	-	-	3	3	10	-
llhallows Barking - - - N.	8,724	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ity of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
horeditch South *Hl* - E. & N	16,369	5	3	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
loxton New Town *wH* - - N.	29,761	21	11	-	10	-	-	-	-	-	-	-	-	-	1	2	10	-
loxton Old Town - - - N.	26,504	18	12	3	3	-	-	-	-	-	-	-	-	-	1	1	-	-
laggerston *W* - - - N & E.	46,003	30	18	2	4	-	1	-	-	1	-	-	-	-	-	3	6	-
ethnal Green North *HH* - E.	51,514	43	14	5	1	-	-	-	-	-	-	-	-	-	-	3	1	-
ethnal Green South - - E.	33,472	29	9	3	1	-	-	-	-	-	-	-	-	-	1	2	-	-
ethnal Green East *WWHl* - E.	44,694	35	33	4	11	-	-	-	-	1	-	-	-	-	-	2	20	-
pitalfields - - - E. & N.	27,969	15	3	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-
ile End New Town *WH* - E.	28,718	32	43	7	5	-	-	-	-	-	-	-	-	1	8	10	40	-
oodman's Fields - - - E.	22,081	17	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
t. George and St. John *WW* E.	49,068	44	12	5	1	-	1	-	-	-	-	-	-	-	-	1	1	-
hadwell and Ratcliff *WH* E. & N.	25,568	9	7	2	3	-	1	-	-	-	-	-	-	-	-	1	4	-
imehouse - - - - - E.	32,369	16	9	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-
ile End Old Town West *H* - E.	59,479	63	10	4	1	-	1	-	-	-	-	-	-	-	-	2	-	-
ile End Old Town East *Ww* - - - - E.	53,348	36	24	6	7	-	-	-	-	4	-	-	-	-	1	1	7	-
ow *l* - - - - - - E.	41,989	36	8	2	1	-	-	-	-	1	-	-	-	-	1	1	1	-
romley *wwwH* - - - E.	68,319	48	27	6	11	-	1	-	-	-	-	-	-	-	3	5	14	-
oplar *Ww* - - - - E.	58,514	52	17	6	5	-	-	-	-	-	-	-	-	-	1	1	4	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 31st January, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL.&S.*	11,263	5	4	2	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Saviour Southwark *H* - S	12,056	8	9	3	2	-	-	-	-	-	-	-	-	-	-	-	8
Kent-road - - - S. & L.	21,904	23	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road *WH* - S. & L.	16,881	8	5	2	-	-	-	-	-	-	-	-	-	-	2	2	-
London-road *HL* - L. & S.	22,213	6	7	2	1	-	-	-	-	2	-	-	-	-	-	-	1
Trinity Newington *H* - S. & L.	28,504	13	7	3	3	-	-	-	-	1	-	-	-	-	1	1	-
St. Peter Walworth *W*- S. & L.	61,767	55	31	5	13	-	1	-	-	1	-	-	-	-	3	5	4
St. Mary Newington - L. & S.	31,592	17	6	4	-	-	-	-	-	-	-	-	-	-	1	2	-
St. Olave *W* - - - - S	9,817	6	3	-	1	-	-	-	-	-	-	-	-	-	1	2	1
Bermondsey *W* - - - S.	82,483	58	25	9	8	-	3	-	-	2	-	-	-	-	2	4	-
Rotherhithe *WH* - - S. & K.	38,460	24	13	4	2	-	-	-	-	-	-	-	-	2	1	3	3
Waterloo-road *HH* - L. & S.	27,440	23	8	2	1	-	-	-	-	1	-	-	-	-	-	1	-
Lambeth Church 1st *H* L. & S	18,423	11	19	5	-	-	1	-	-	-	-	-	-	-	1	3	11
Lambeth Church 2nd *WW* L. & S.	39,818	36	28	4	9	-	-	-	-	1	-	-	-	-	-	1	17
Kennington 1st *H* - S. & L.	53,198	43	16	6	3	-	1	-	1	1	-	-	-	-	1	2	2
Kennington 2nd - - S. & L.	42,896	15	11	4	5	-	-	-	-	-	-	-	-	-	-	-	-
Brixton *H* - - - L. & S.	84,232	50	21	5	9	-	1	1	-	-	-	-	-	-	2	2	1
Norwood *WH* - - - L.	35,888	17	8	1	4	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	46	14	5	3	-	-	-	-	1	-	-	-	1	1	3	-
North-west Battersea - - S.	49,656	37	6	5	1	-	-	-	-	-	-	-	-	-	-	1	-
South-west Battersea *WH* - S.	47,048	14	28	1	11	-	-	-	-	1	-	-	-	-	2	3	22
Clapham *H* - - - - S.	51,361	29	12	2	4	-	-	-	-	4	-	-	-	-	-	-	-
Streatham *WwHHL* - L.	88,131	54	27	4	13	-	1	-	1	-	-	-	-	-	-	3	6
Springfield *WL* - - - S.	27,959	18	6	-	3	-	-	-	-	-	-	-	-	-	1	1	-
Southfields *H* - - - S.	40,444	22	11	1	4	-	1	-	-	1	-	-	-	-	1	3	1
Putney - - - - - - S.	24,139	10	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,465	52	39	6	15	-	-	-	-	2	-	-	-	1	-	2	20
Peckham *WWw* - S., L. & K.	93,038	54	32	9	12	-	4	-	-	1	-	-	-	-	-	1	-
St. George Camberwell - L. & S.	65,589	32	16	3	7	-	3	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	32	13	5	3	-	4	-	-	1	-	-	-	-	1	1	-
Deptford Central *H* - - K.	45,481	22	20	7	3	-	6	1	1	2	-	-	-	-	2	2	2
Deptford South - - - K.	34,625	18	10	2	5	-	-	-	-	1	-	-	-	-	1	1	-
Greenwich West *H* - - K.	23,456	8	4	-	1	-	-	-	-	-	-	-	-	-	1	1	-
Greenwich East *WWH* - K.	43,859	20	29	4	11	-	-	-	-	1	-	-	-	-	-	2	20
Eltham *wH* - - - - K.	7,226	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	13	7	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Lewisham *WwH* - - - K.	58,352	31	21	1	10	-	-	1	-	1	-	-	-	-	-	2	11
Sydenham *H* - - - L.	43,653	20	10	2	3	-	-	-	1	1	-	-	-	-	-	2	-
Charlton *HHH* - - - K.	21,134	8	10	-	4	-	-	2	2	-	-	-	-	-	-	-	5
Woolwich *HHHH* - - K.	41,625	20	9	2	3	-	1	-	-	-	-	-	-	-	1	1	-
Plumstead West *W* - - K.	18,063	7	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	26	13	2	5	-	-	-	-	-	-	-	-	-	2	2	5
London County Asy., Banstead -	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6
Horton Manor Asylum - - -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
London County Asy., Epsom -	—	-	11	-	4	-	-	-	-	-	-	-	-	-	-	-	11
Met. Asy. for Imbeciles, Caterham	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-	6
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - - -	—	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	8
London County Asylum, Hanwell	—	-	12	-	7	-	-	-	-	-	-	-	-	1	-	-	12
Central London Sick Asy., Hendon	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Colney Hatch	—	-	7	-	6	-	-	-	-	-	-	-	-	-	-	-	7
M.A.B. North-Eastern Hospital -	—	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-	2
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Claybury	—	-	7	-	3	-	-	-	-	-	-	-	-	3	-	-	7

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 31st January, 1903.

Division District No.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,831	1335	596	153	188	-	9	2	10	31	4	9	21	53	95	9
:1	Carshalton *H* - - - -	12,228	32,997	14	5	-	3	-	-	1	-	-	-	-	-	-	-	1
2	Epsom, *part of** *WwHHH* -	10,423	15,548	13	3	-	2	-	-	-	1	-	-	-	-	-	-	-
:1	Godstone, *part of** *WH* -	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon† - - - - -	11,069	8,166	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon† - - -	9,012	49,309	17	10	-	5	-	-	-	-	1	-	-	-	1	-	-
3	West Croydon† *WWWHH* -		42,888	26	22	7	9	-	-	-	-	3	-	-	2	4	15	-
4	North Croydon† *wH* - -		41,698	19	17	8	4	-	-	-	-	5	-	-	1	3	-	-
5	Penge† - - - - - -	770	22,465	10	3	-	1	-	-	-	-	-	-	-	-	1	-	-
6	Mitcham *w* - - - - -	11,689	29,903	19	6	2	1	-	-	-	-	-	-	-	-	-	1	-
:1	Wimbledon *HHH* - -	3,221	41,650	27	7	2	2	-	1	-	-	-	-	-	-	-	-	-
2	Kingston *WH* - - -	6,224	42,068	30	24	6	11	-	-	-	-	-	-	-	-	4	6	-
3	Surbiton *LH* - - -	3,046	15,017	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	11	6	2	1	-	-	-	-	1	-	-	-	-	2	-
:1	Richmond *WHH* - -	2,162	28,865	11	7	-	4	-	-	-	1	-	-	-	-	1	2	-
2	Mortlake *H* - - -	2,847	20,628	13	5	2	1	-	-	-	-	-	-	-	2	2	-	-
:1	Bromley *HHH* - - -	4,703	27,354	16	6	-	2	-	-	-	1	-	-	-	-	-	2	-
2	Beckenham *H* - - -	7,825	28,497	5	4	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,857	6	8	2	5	-	-	-	-	-	-	-	-	-	5	-
4	Chislehurst *HH* - - -	7,333	16,446	8	4	2	1	-	-	-	-	-	-	-	-	-	-	-
:1	Bexley *HH* - - - -	8,678	21,151	12	5	-	5	-	-	-	-	-	-	-	2	2	-	-
2	Erith *HH* - - - -	3,854	25,296	18	6	-	2	-	-	-	-	-	1	1	-	-	1	1
3	Dartford *WH, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
:1	Sunbury *w* - - - -	11,054	18,683	10	5	1	1	-	-	-	-	-	-	-	1	1	-	-
2	Staines *WH* - - -	13,277	15,178	18	5	-	2	-	-	-	-	-	-	-	-	-	-	1
:1	Hillingdon *WHH* - -	6,035	13,661	7	6	2	2	-	-	-	-	-	-	-	1	1	-	-
2	Uxbridge - - - -	12,757	8,984	11	4	1	2	-	-	-	-	-	-	1	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	7	2	1	1	-	-	-	-	1	-	-	-	-	-	-
:1	Isleworth *WWWHH* -	6,859	30,863	28	14	1	7	-	-	-	-	-	-	-	-	-	8	-
2	Twickenham *LH* - -	2,421	20,991	4	4	2	1	-	-	-	-	-	-	-	-	-	-	1
3	Brentford *HHLH* - -	11,700	48,289	29	5	3	1	-	-	-	-	-	-	-	-	1	-	-
4	Chiswick *H* - - - -		29,809	19	9	4	2	-	1	-	-	1	-		1	2	-	-
5	Acton *wHH* - - - -		48,914	51	17	5	5	-	-	-	-	-	1	-	-	1	1	-
:1	Harrow *HH* - - -	13,809	25,523	18	6	2	2	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *HH* - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,821	74	33	10	11	-	-	-	-	2	-	-	1	5	3	-
4	Hendon *WH* - - -	8,382	22,450	24	5	1	1	-	-	-	-	-	-	-	1	1	2	-
:1	South Mimms *HH* - -	17,755	7,308	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *WHH* - - -	3,324	17,970	10	6	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *HHH* - - -	4,688	33,692	23	8	2	3	-	-	-	-	1	-	-	-	1	-	-
:1	Hornsey *HH* - - -	2,875	72,056	32	18	3	6	-	1	-	1	-	-	-	1	1	-	-
2	Wood Green *H* - - -	4,637	126,766	28	8	3	1	-	-	-	-	-	-	-	-	-	-	1
3	West Tottenham *H* - -			36	16	4	6	-	1	-	-	4	-	-	1	1	-	-
4	East Tottenham *HH* -			41	14	4	4	-	-	-	-	-	-	-	1	4	3	-
5	Edmonton *WwH* - -	7,492	61,892	34	18	4	3	-	2	-	-	3	-	1	-	3	3	1
6	Enfield *WWHH* - -	12,601	42,738	28	10	2	4	-	-	1	-	1	-	-	-	-	1	-
7	Waltham Abbey *H* - -	11,017	6,547	8	3	-	1	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	5	5	2	1	-	-	-	-	-	-	-	-	-	-	2
:1	Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Bushey *H* - - - -	9,333	9,173	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *WLH, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Stratford *H* - - -	1,072	44,827	22	13	2	1	-	-	-	-	-	-	1	1	1	1	-
2	Plaistow *HHH* - - -	1,249	90,921	96	36	14	3	-	2	-	3	-	1	1	-	2	7	1
3	Canning Town *H* - -	1,556	70,718	49	23	9	3	-	-	-	1	1	-	2	2	3	2	-
4	Forest Gate *w* - - -	806	60,892	32	17	3	6	-	-	-	-	-	-	-	-	-	-	-
5	North East Ham *w* - -	3,326	105,187	48	11	2	2	-	-	-	-	1	-	-	-	1	-	-
6	South East Ham *HHH* -			37	5	2	-	-	-	-	-	-	-	-	-	-	-	-
7	Wanstead - - - - -	1,679		3	4	2	-	-	1	-	-	1	-	-	-	-	-	-
8	South Leyton *WW* - -	631	50,459	27	22	3	12	-	-	-	1	1	-	-	-	-	14	-
9	North Leyton *WwH* - -	1,963	48,445	22	17	3	8	-	-	-	1	-	-	-	-	2	1	-
10	Walthamstow *HHHL* -	6,504	108,919	90	31	12	7	-	-	-	-	2	1	1	2	2	1	-
:1	Chigwell, *part of** *HHHHH*	11,778	16,397	8	8	2	3	-	-	-	-	1	-	1	-	1	-	-
2	Epping *WH, part of** - -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
:1	Romford, *part of** *WH* -	6,556	6,091	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *HL* - - - -	8,496	41,234	28	14	2	4	-	-	-	-	1	-	-	1	1	6	-
3	Barking Town *H* - -	3,803	21,547	17	7	1	5	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	6	-	2	-	-	-	-	-	-	-	-	-	6	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ng are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher rish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting neydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious iseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South roydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.
CALCUTTA (including SUBURBS)	847,796	December 6	–	–	–	–	–	–	–	–	–	
BOMBAY	776,006	January 6	312	844	56·6	12	44	–	–	2	234†	
MADRAS	509,346	December 26	–	–	–	–	–	–	–	–	–	
PARIS	2,660,559	January 24	1077	970	20·0	–	9	1	4*	1	6	
BRUSSELS	562,893	„ 24	228	195	18·0	1	2	–	2*	1	4	
ANTWERP	278,093	„ 24	153	78	13·7	2	–	–	1*	–	–	
AMSTERDAM	534,663	„ 17	310	148	14·3	–	1	–	–	1	2	
ROTTERDAM	320,991	—	–	–	–	–	–	–	–	–	–	
THE HAGUE	205,328	—	–	–	–	–	–	–	–	–	–	
COPENHAGEN	400,570	January 24	189	131	17·1	–	4	–	2*	1	–	
STOCKHOLM	301,695	„ 17	140	83	14·3	–	3	–	–	–	1	
CHRISTIANIA	224,909	„ 24	154	114	26·4	–	15	1	6	1	–	
ST. PETERSBURG	1,248,643	„ 17	870	563	23·5	14	14	6	8	3	28	
MOSCOW	1,093,410	„ 17	–	537	25·6	1	11	12	7	4	1	
BERLIN	1,888,613	—	–	–	–	–	–	–	–	–	–	
HAMBURG	737,328	January 24	–	267	18·8	–	8	14	9*	1	2	
DRESDEN	400,140	—	–	–	–	–	–	–	–	–	–	
BRESLAU	427,505	—	–	–	–	–	–	–	–	–	–	
MUNICH	512,000	January 24	–	222	22·6	–	2	–	–	3	–	
VIENNA	1,744,177	„ 24	973	644	19·2	–	7	3	12*	2	4	
PRAGUE	416,817	„ 24	–	–	–	–	–	–	–	–	–	
BUDA-PESTH	790,529	„ 24	412	276	18·2	–	6	4	8*	2	2	
TRIESTE	183,735	„ 24	135	101	28·6	–	–	–	1*	1	1	
ROME	472,298	December 6	226	192	21·2	–	–	–	–	–	4§	
VENICE	165,350	—	–	–	–	–	–	–	–	–	–	
CAIRO	608,910	November 4	564	335	28·6	–	–	–	7*	1	9	
ALEXANDRIA	346,783	„ 4	272	239	35·8	–	–	–	–	–	10†	
NEW YORK	3,632,501	January 10	1942	1320	18·5	–	6	11	46*	10	11	2
		„ 17	1571	1430	20·0	1	10	16	47*	14	10	2
PHILADELPHIA	1,293,697	„ 10	–	552	22·2	–	–	4	11	6	14	
BOSTON	588,730	„ 3	–	238	20·5	4	–	5	4*	5	4	–

* Including deaths from croup.
† Including 183 deaths from plague in Bombay, and 1 in Alexandria.
‡ Including 4 deaths from cholera in Cairo, and 36 in Alexandria.
§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 31st January, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON	52·6	39·3	46·7	0·37	PRESTON	52·0	39·0	45·4	0·56
CROYDON	–	–	–	–	HUDDERSFIELD	53·2	34·2	44·6	0·47
BRIGHTON	50·2	40·7	46·1	0·21	BRADFORD	54·0	38·0	46·7	0·45
PORTSMOUTH	–	–	–	–	LEEDS	57·0	37·0	47·0	0·10
NORWICH	54·8	39·0	46·2	0·22	HULL	–	–	–	–
PLYMOUTH	51·1	41·8	47·6	1·40	EDINBURGH	53·5	38·5	45·2	1·04
BRISTOL	53·0	39·7	46·9	0·78	GLASGOW	53·5	39·2	45·8	1·40
WOLVERHAMPTON	52·8	33·0	44·5	0·07	DUBLIN: Phœnix Park.	54·2	37·9	46·7	0·49
BIRMINGHAM	52·0	36·2	45·1	0·37	DUBLIN: Fitz-william Square.†	55·9	39·3	48·4	0·38
NOTTINGHAM	51·7	36·5	45·1	0·20					
LIVERPOOL	54·0	39·0	46·6	0·18					
MANCHESTER	54·8	35·8	46·0	0·42	BELFAST	55·0	34·0	45·6	0·37

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·3 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[Under the supervision of the Astronomer Royal.]

1903. Month and Day.	Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JANUARY.		in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY - 25	Gr. Dec. S. Apogee.	29·904	49·5	47·3	2·2	48·5	+ 9·7	43·9	4·6	6·1	3·4	84	55·2	43·8	41·50	SW.	WSW.	9·2	0·0	1·3	585	+250	0·01	9·0
MONDAY - 26	..	30·042	51·8	47·3	4·5	50·2	+11·2	45·5	4·7	6·2	2·9	84	62·0	41·7	41·98	SW.	SW. & SSW.	14·0	0·0	1·4	606	+271	0·00	5·0
TUESDAY - 27	..	29·927	52·6	45·5	7·1	49·2	+ 9·9	46·1	3·1	6·4	0·6	89	70·2	43·0	42·52	SSW. & SW.	SSW. & WSW.	8·6	0·0	1·2	555	+219	0·23	2·0
WEDNESDAY 28	New	29·982	48·1	39·3	8·8	44·0	+ 4·5	37·5	6·5	10·7	2·1	78	72·0	34·7	43·08	NW., WSW. & SW.	WSW.	12·0	0·0	0·7	473	+137	0·10	0·0
THURSDAY - 29	..	30·188	49·3	39·5	9·8	44·6	+ 4·9	38·1	6·5	10·9	3·0	78	75·6	34·4	43·42	WSW.	WSW.	7·8	0·0	0·8	502	+165	0·00	0·5
FRIDAY - 30	..	30·089	50·2	45·0	5·2	47·0	+ 7·2	39·8	7·2	10·5	6·3	76	79·6	42·7	43·41	WSW.	WSW. & SW.	9·0	0·0	1·5	628	+291	0·00	1·5
SATURDAY - 31	..	29·688	46·1	40·2	5·9	43·3	+ 3·5	37·6	5·7	7·7	4·2	80	73·0	35·0	43·47	SW. & SSW.	SSW. & S.	14·0	0·0	0·8	487	+149	0·03	0·0
MEANS - -		29·974	49·7	43·4	6·2	46·7	+ 7·3	41·2	5·5	8·4	3·2	81	65·7	39·3	42·77	SW.		..	..	..	Sum 3836	Sum +1482	Sum 0·37	2·6
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. January.	Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY - 25	w. P. throughout.	0·0	8·7	Overcast, with occasional slight rain, till afternoon; fine and partially cloudy afterwards. Gusty wind. Very mild.
MONDAY - 26	w. P. throughout.	0·0	8·7	Overcast. Strong gusty wind. Very mild.
TUESDAY - 27	w. P. till 5h. P.M.; w. P. and v. N. afterwards.	0·1	8·8	Generally overcast. Continuous rain after 6h. P.M. Brisk wind prevalent till evening. Very mild.
WEDNESDAY 28	s. N. till 3h. A.M.; w. P. till 9h. A.M.; m. P. generally afterwards.	5·7	8·9	Overcast in morning, with rain till 3h. A.M.; very fine, with small amounts of cloud generally, afterwards. Strong gusty wind after 11h. A.M. Mild.
THURSDAY - 29	w. P. till 9h. A.M.; m. P. generally afterwards.	3·7	8·9	Very fine, with small amounts of cloud, till afternoon; generally cloudy afterwards. Gusty wind prevalent after 11h. A.M. Mild.
FRIDAY - 30	w. P. generally till 3h. P.M.; m. P. afterwards.	1·8	9·0	Overcast in morning; fine, with large amounts of cloud, afterwards. Gusty wind till evening. Very mild.
SATURDAY - 31	w. P. till 10h. P.M.; v. P. and v. N. afterwards.	2·4	9·0	Overcast in morning; very fine till afternoon; generally cloudy afterwards, with frequent rain after 10h. 30m. P.M. Strong gusty wind at night.
		Sum 13·7	Sum 62·0	
No. of Col. - -	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·94 in. at the beginning of the week to 29·87 in. by 3h. P.M. on the 25th; increased to 30·06 in. by noon on the 26th; decreased to 29·86 in. by 8h. P.M. on the 27th; increased to 30·24 in. by 11h. A.M. on the 29th; and decreased to 29·30 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 24th January, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	2	2	-	2	-	-	5	-
Kensington	178,409	-	6	3	-	1	-	-	3	-
Hammersmith	115,803	-	9	3	-	6	-	-	4	-
Fulham	147,780	1	7	5	-	-	-	-	1	-
Chelsea	74,169	-	4	6	-	-	-	-	-	-
City of Westminster	179,052	-	8	3	-	-	-	-	1	-
NORTH.										
St. Marylebone	131,234	1	5	4	-	1	-	-	7	-
Hampstead	85,197	-	4	3	-	-	-	-	1	-
St. Pancras	235,716	-	8	11	-	-	-	-	3	-
Islington	329,137	1	10	12	-	2	-	-	8	1
Stoke Newington	52,069	-	1	2	-	1	-	-	-	-
Hackney	224,082	-	9	15	-	2	-	-	2	1
CENTRAL.										
Holborn	57,845	-	4	3	-	-	-	-	-	1
Finsbury	99,717	-	8	2	-	4	-	-	1	-
City of London	24,539	-	-	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	5	2	-	1	-	-	4	-
Bethnal Green	130,028	-	5	1	-	4	-	-	3	-
Stepney	302,153	-	20	9	-	4	-	-	11	-
Poplar	169,550	-	3	7	-	1	-	-	5	-
SOUTH.										
Southwark	207,369	-	14	10	-	-	-	-	1	1
Bermondsey	129,801	-	5	-	-	-	-	-	5	-
Lambeth	307,711	-	15	5	-	1	-	-	3	-
Battersea	173,422	-	23	10	-	-	-	-	6	-
Wandsworth	249,678	-	17	11	-	2	-	-	5	1
Camberwell	265,562	-	19	9	-	2	-	-	6	-
Deptford	112,537	-	14	9	-	-	-	-	1	-
Greenwich	99,824	-	6	6	-	-	-	-	1	-
Lewisham	136,405	-	21	7	-	1	-	-	-	1
Woolwich	121,478	-	4	6	-	-	-	-	4	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	3	256	166	-	35	-	-	91	6
Ages 0-1		-	6	2	-	-	-	-	2	-
" 1-5		-	76	62	-	2	-	-	6	-
" 5-		-	92	47	-	2	-	-	3	-
" 10-		-	33	23	-	6	-	-	1	-
" 15-		-	18	10	-	4	-	-	6	-
" 20-		2	12	1	-	3	-	-	9	1
" 25-		1	9	13	-	13	-	-	13	3
" 35-		-	5	6	-	3	-	-	14	2
" 45-		-	3	2	-	1	-	-	17	-
" 55-		-	1	-	-	1	-	-	12	-
" 65 and upwards		-	1	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 5. 1903. Vol. LXIV.] Week ended Saturday, Feb. 7. [Price 1½*d.*

General Register Office, Somerset House,
February 9th, 1903

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 17·9 per 1000 of their aggregate population, which is estimated† at 15,075,023 persons in the middle of this year. In the preceding three weeks the rates had been 17·5, 20·1, and 18·1. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 22·0 in Manchester, 22·3 in Bootle, 22·4 in Bury, 22·5 in Bradford, 23·0 in Newcastle on Tyne, 23·3 in Liverpool, 23·5 in Wigan, 24·2 in Preston, 24·8 in Tynemouth, and 31·3 in Hanley; from *measles*, 1·2 in Manchester and in Salford, 1·5 in Newport (Mon.), 2·2 in Merthyr Tydfil, and 3·4 in Wigan; from *scarlet fever*, 3·4 in Wigan; from *diphtheria*, 1·2 in Salford, 1·4 in Coventry, and 2·5 in Hanley; and from *whooping-cough*, 1·4 in Preston, 1·5 in Croydon and in Merthyr Tydfil, 1·6 in Hanley and in Stockport, 1·8 in Rotherham, 2·0 in Tynemouth, 2·4 in Grimsby, 2·9 in Tottenham, and 5·0 in Great Yarmouth. Seven deaths from *small-pox* were registered in Liverpool, and 1 each in Birmingham, Bootle, Bolton, Leeds, Sheffield, Rotherham, and Hull, but not one in any other of the seventy-six towns.

London.

In London* 2765 births and 1558 deaths were registered. Allowing for increase of population, the births were 95 above, and the deaths 156 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·5, 20·9, and 17·7 in the preceding three weeks, further fell last week to 17·6. During the four weeks ended on Saturday last the death-rate averaged 18·4 per 1000, being 2·3 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 2/03 D & S 3 13660 E

The 1558 deaths included 28 from measles, 8 from scarlet fever, 15 from diphtheria, 75 from whooping-cough, 11 from enteric fever, 1 from an ill-defined form of continued fever, 28 from diarrhœa, and not one death from small-pox or from typhus; thus, 166 deaths were referred to these diseases, being 5 below the corrected average weekly number.

The deaths from *measles*, which had been 40, 38, and 41 in the preceding three weeks, fell again last week to 28, and were 3 below the corrected average; 4 cases belonged to the Borough of Stepney and 4 to Southwark. The deaths from *scarlet fever*, which had been 7, 11, and 6 in the preceding three weeks, rose again last week to 8, but were 7 below the corrected average; 2 cases belonged to St. Marylebone and 2 to Southwark. The deaths from *diphtheria*, which had been 20, 18, and 8 in the preceding three weeks, rose again last week to 15, but were 30 below the corrected average; 3 cases belonged to Hackney and 3 to Stepney. The deaths from *whooping-cough*, which had been 41, 96, and 76 in the preceding three weeks, were 75 last week, the corrected average being 50; 10 cases belonged to Kensington, 10 to Islington, 8 to Lambeth, 6 to Southwark, and 6 to Stepney. The fatal cases of *enteric fever*, which had been 7, 11, and 4 in the preceding three weeks, rose again last week to 11, the corrected average being 12; 3 cases belonged to Poplar and 2 to Hammersmith. The deaths from *diarrhœa*, which had been 14, 22, and 19 in the preceding three weeks, rose again last week to 28, and were 15 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 310, 411, and 355 in the preceding three weeks, further fell last week to 315, and were 93 below the corrected average. The deaths attributed directly to *influenza* numbered 39, having been 34, 43, and 25 in the preceding three weeks.

Different forms of *violence* caused 65 deaths, concerning all of which inquests were held. Of these 65 deaths, 5 were cases of suicide, 3 of homicide, and 2 of execution, while the remaining 55 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 8 to burns and scalds, 6 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 13 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 6 cases of small-pox, 1941 of scarlet fever, 954 of diphtheria, 1 of typhus, and 154 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 2, 0, and 6; of scarlet fever, 189 cases, against 192, 227, and 226; of diphtheria, 151 cases, against 118, 124, and 129; and of enteric fever, 14 cases, against 23, 21, and 23. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 31st January, 1903.

Greater London.

In Greater London 4063 births and 2117 deaths were registered. Allowing for increase of population, these numbers are 213 above and 193 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 1 from scarlet fever, 5 from diphtheria, 13 from whooping-cough, 1 from "fever," and 6 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·91 inches, and that of the Thermometer 42°·5, the latter being 2°·8 above the week's average in the 50 years 1841–90 The direction of the wind was S.W., the horizontal movement of the air being 7 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 15·7 hours; the measured rainfall amounted to 0·22 inch.

* The figures repre ent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 7th February, 1903, and Death-Rates during the Week

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 17th Jan., 1903.	24th Jan., 1903.	31st Jan., 1903.	7th Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 7th Feb., 1903.	Registered during the Week ended 7th Feb., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,023**	**17·5**	**20·1**	**18·1**	**17·9**	**1·8**	**9220**	**5164**	**1275**	**1425**	**14**	**92**	**51**	**88**	**162**	**35**	**70**	**182**	**397**	**1188**	**60**	**76 Towns.**
London - - -	4,613,812	17·5	20·9	17·7	17·6	1·9	2765	1558	379	421	-	28	8	15	75	12	28	65	156	547	5	London.
Croydon - -	141,157	13·7	20·3	17·0	14·0	1·8	80	38	13	5	-	-	-	1	4	-	-	1	6	3	-	Croydon.
Willesden - -	127,077	14·8	13·1	13·5	11·1	1·2	92	27	7	7	-	-	-	1	2	-	-	1	1	6	-	Willesden.
Hornsey - -	78,386	5·3	12·0	12·6	11·3	1·3	30	17	3	9	-	-	-	-	2	-	-	1	1	2	-	Hornsey.
† Tottenham - -	109,749	8·1	17·1	14·3	18·5	3·3	70	39	11	15	-	-	-	1	6	-	-	2	6	4	-	† Tottenham.
West Ham - -	281,894	18·1	20·3	19·2	14·4	2·0	203	78	21	17	-	1	1	2	5	1	1	2	6	23	-	West Ham.
East Ham - -	110,451	11·3	16·1	7·6	8·0	1·4	65	17	3	4	-	-	1	-	1	1	-	1	2	-	-	East Ham.
Leyton - - -	107,153	12·7	12·2	13·1	13·6	1·5	72	28	8	8	-	-	-	2	1	-	-	1	2	3	1	Leyton.
Walthamstow -	106,290	11·8	12·8	14·7	13·2	0·5	72	27	8	7	-	-	-	1	-	-	-	2	3	5	-	Walthamstow.
Hastings - - -	66,194	16·5	18·1	19·7	16·5	0·8	26	21	4	11	-	-	-	-	-	-	1	1	1	2	-	Hastings.
Brighton - -	125,405	20·0	13·7	14·1	17·9	0·4	53	43	4	20	-	-	-	1	-	-	-	1	5	13	-	Brighton.
Portsmouth - -	194,960	15·8	16·3	14·2	13·6	-	92	51	9	23	-	-	-	-	-	-	-	3	3	10	-	Portsmouth.
Bournemouth -	63,132	9·9	20·6	13·2	7·4	-	34	9	1	3	-	-	-	-	-	-	-	-	-	1	-	Bournemouth.
Southampton -	110,120	21·3	18·0	17·5	15·6	1·4	66	33	9	11	-	1	-	-	1	1	-	-	1	4	-	Southampton.
Reading - - -	75,082	12·5	16·0	16·7	16·7	1·4	40	24	8	7	-	-	-	1	1	-	-	1	1	4	1	Reading.
Northampton -	89,863	19·7	20·9	15·1	12·8	2·3	34	22	3	6	-	-	1	1	2	-	-	-	-	4	-	Northampton.
Ipswich - - -	68,818	23·5	18·2	22·0	18·2	1·5	46	24	6	11	-	-	-	-	1	-	1	1	2	5	-	Ipswich.
Great Yarmouth -	51,851	18·1	23·1	20·1	19·1	6·0	27	19	2	4	-	-	1	-	5	-	-	2	2	6	-	Great Yarmouth.
Norwich - -	114,351	23·7	15·5	23·7	15·5	0·5	78	34	9	13	-	-	-	-	1	-	-	1	3	8	1	Norwich.
Plymouth - -	112,022	15·8	22·8	18·6	19·1	0·9	70	41	5	21	-	-	-	-	-	1	1	1	1	7	1	Plymouth.
Devonport - -	73,815	12·0	18·4	9·2	12·0	2·1	51	17	2	6	-	1	-	1	-	-	1	1	1	2	-	Devonport.
Bristol - - -	338,895	14·3	19·5	19·4	17·8	1·2	186	116	31	39	-	-	-	4	2	1	1	1	12	28	2	Bristol.
Hanley - - -	63,205	19·0	24·7	23·1	31·3	5·8	47	38	10	6	-	-	-	3	2	1	1	2	3	3	1	Hanley.
Burton-on-Trent	51,450	10·1	21·3	10·1	14·2	2·0	28	14	1	8	-	-	-	-	1	1	-	1	2	2	-	Burton-on-Trent.
Wolverhampton -	96,947	16·7	17·7	10·8	15·6	1·6	61	29	7	7	-	1	-	-	-	1	1	-	2	5	-	Wolverhampton.
Walsall - - -	89,878	20·9	15·7	21·5	14·5	1·7	62	25	10	5	-	-	1	-	-	-	2	-	2	4	-	Walsall.
Handsworth -	57,557	13·6	14·5	8·2	13·6	0·9	27	15	2	3	-	-	-	1	-	-	-	-	1	1	1	Handsworth.
West Bromwich -	66,558	24·3	32·9	23·5	19·6	-	43	25	9	6	-	-	-	-	-	-	-	1	2	5	2	West Bromwich.

* See note † on first page of this return

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 7th February, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 17th Jan., 1903.	24th Jan., 1903.	31st Jan., 1903.	7th Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 7th Feb., 1903.	Registered during the Week ended 7th Feb., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	21·7	22·0	18·2	18·2	1·5	351	186	50	54	1	4	3	3	2	–	2	9	17	42	5	BIRMINGHAM.
KINGS NORTON	63,717	5·7	12·3	17·2	16·4	3·3	46	20	5	5	–	1	1	1	–	1	–	–	1	2	–	KINGS NORTON.
SMETHWICK	58,787	14·2	6·2	18·6	17·7	0·9	40	20	12	2	–	–	–	–	1	–	–	1	1	–	–	SMETHWICK.
ASTON MANOR	79,417	17·1	15·1	14·4	14·4	2·0	59	22	6	7	–	–	1	–	1	–	1	1	1	1	–	ASTON MANOR.
COVENTRY	72,684	15·1	14·3	21·5	21·5	1·4	47	30	4	12	–	–	–	2	–	–	–	1	1	6	–	COVENTRY.
LEICESTER	220,272	16·1	12·8	13·7	18·9	1·4	136	80	18	25	–	–	2	2	1	–	1	–	3	14	–	LEICESTER.
GRIMSBY	65,772	11·1	17·4	15·1	11·9	2·4	29	15	5	1	–	–	–	–	3	–	–	1	1	2	–	GRIMSBY.
NOTTINGHAM	245,985	15·7	21·0	19·1	19·5	0·4	133	92	24	23	–	–	–	1	1	–	–	5	7	15	2	NOTTINGHAM.
DERBY	118,707	14·9	17·1	12·3	14·5	1·3	64	33	10	8	–	–	2	–	1	–	–	–	3	6	–	DERBY.
STOCKPORT	95,709	22·3	27·8	18·5	16·9	1·6	59	31	7	8	–	–	–	–	3	–	–	–	–	4	–	STOCKPORT.
BIRKENHEAD	113,598	14·7	18·8	17·9	17·9	1·8	79	39	12	11	–	2	2	–	–	–	–	1	5	4	–	BIRKENHEAD.
WALLASEY	58,258	13·4	22·4	11·6	16·1	–	27	18	3	7	–	–	–	–	–	–	–	–	–	3	–	WALLASEY.
LIVERPOOL†	716,810	21·5	24·5	22·6	23·3	2·8	466	320	73	77	7	12	5	6	3	4	2	14	20	106	11	LIVERPOOL.†
BOOTLE	60,761	31·8	20·6	14·6	22·3	2·6	24	26	11	5	1	–	1	1	–	–	–	1	1	8	1	BOOTLE.
ST. HELENS	87,259	20·9	14·9	18·5	15·5	2·4	70	26	9	2	–	–	2	1	1	–	–	1	2	2	2	ST. HELENS.
WIGAN	62,165	21·8	29·4	26·0	23·5	7·5	44	28	8	2	–	4	4	–	1	–	–	–	–	4	–	WIGAN.
WARRINGTON	66,370	11·0	23·6	22·0	17·3	1·6	56	22	8	6	–	–	–	1	1	–	–	–	–	–	–	WARRINGTON.
BOLTON	173,401	18·6	19·5	20·4	14·7	1·2	100	49	8	10	1	–	2	–	–	–	1	3	5	6	–	BOLTON.
BURY	58,313	14·3	13·4	21·5	22·4	1·8	19	25	5	6	–	–	–	1	1	–	–	–	–	–	2	BURY.
MANCHESTER	553,486	20·3	24·4	21·7	22·0	2·5	371	234	67	54		13	2	1	2	1	8	6	13	47	–	MANCHESTER.
SALFORD	226,480	18·9	19·1	20·3	19·6	3·2	130	85	26	15	–	5	1	5	1	–	2	–	3	18	1	SALFORD.
OLDHAM	138,786	19·5	27·8	24·0	20·3	2·6	55	54	5	16	–	1	–	2	2	–	2	1	2	7	–	OLDHAM.
ROCHDALE	84,824	13·5	19·1	14·1	20·9	2·5	54	34	5	10	–	1	–	–	1	2	–	2	2	2	–	ROCHDALE.
BURNLEY	99,469	18·9	19·9	17·8	15·2	0·5	59	29	6	9	–	–	–	–	–	1	–	1	3	1	–	BURNLEY.
BLACKBURN	131,218	18·3	12·3	14·7	19·1	2·4	74	48	15	11	–	1	–	2	–	1	2	2	2	3	1	BLACKBURN.
PRESTON	114,404	20·1	18·2	18·7	24·2	1·8	66	53	10	21	–	–	–	–	3	–	1	3	3	18	1	PRESTON.
BARROW-IN-FURNESS	59,009	9·7	18·6	11·5	12·4	–	38	14	–	4	–	–	–	–	–	–	–	2	2	2	1	BARROW-IN-FURNESS.

* See note † on first page of this return. † As recently enlarged.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 17th Jan., 1903.	24th Jan., 1903.	31st Jan., 1903.	7th Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 7th Feb., 1903.	Registered during the Week ended 7th Feb., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	17·6	25·8	13·7	19·2	1·1	33	35	3	16	–	–	1	–	–	1	–	–	–	5	1	HUDDERSFIELD.
HALIFAX† - -	106,754	13·7	18·6	22·0	12·2	–	38	25	4	5	–	–	–	–	–	–	–	1	2	5	1	HALIFAX.†
BRADFORD - -	283,412	16·7	20·4	16·9	22·5	1·5	151	122	21	45	–	–	–	4	4	–	–	1	5	16	1	BRADFORD.
LEEDS - - -	443,559	16·1	19·5	17·3	18·7	1·8	264	159	36	49	1	1	3	3	4	2	1	7	17	28	–	LEEDS.
SHEFFIELD - -	425,528	19·5	18·1	19·9	18·3	1·0	263	149	49	40	1	1	–	2	3	–	1	2	3	21	4	SHEFFIELD.
ROTHERHAM - -	57,212	10·0	16·4	24·6	18·2	3·6	37	20	8	1	1	–	–	1	2	–	–	2	2	2	–	ROTHERHAM.
YORK - - -	80,186	16·3	14·3	12·4	9·8	–	67	15	6	4	–	–	–	–	–	–	–	–	1	2	–	YORK.
HULL - - -	249,639	18·6	18·8	20·9	16·3	3·3	165	78	19	19	1	5	1	4	2	1	2	1	3	14	1	HULL.
MIDDLESBROUGH -	95,013	15·9	19·8	20·9	14·8	1·6	75	27	3	9	–	–	1	1	–	–	1	1	1	4	–	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	20·1	14·0	13·0	18·1	–	28	18	4	6	–	–	–	–	–	–	–	1	1	4	2	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	13·2	17·1	14·0	17·1	0·8	43	22	5	5	–	1	–	–	–	–	–	1	2	1	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	20·9	22·7	18·8	19·2	1·0	126	55	10	22	–	1	–	1	–	1	–	–	3	13	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	21·3	17·8	23·3	18·8	0·5	77	38	8	7	–	–	–	–	–	–	1	1	1	2	3	SOUTH SHIELDS.
GATESHEAD - -	115,543	19·0	18·1	18·1	16·2	1·4	82	36	14	4	–	–	2	–	–	–	1	–	1	3	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	20·6	27·0	25·1	23·0	1·2	135	98	30	23	–	–	2	1	1	–	1	8	14	15	–	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	24·8	23·8	21·8	24·8	2·0	38	25	7	9	–	–	–	–	2	–	–	–	1	1	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	14·1	27·5	19·3	15·6	3·0	39	21	6	5	–	2	–	1	–	–	1	–	1	5	–	NEWPORT (MON.).
CARDIFF - - -	172,598	16·0	18·1	16·3	16·0	1·2	120	53	10	15	–	–	–	3	1	–	–	4	7	12	–	CARDIFF.
RHONDDA- - -	119,652	12·6	20·0	19·2	17·9	0·9	106	41	16	7	–	1	–	1	–	–	–	2	3	1	–	RHONDDA.
MERTHYR TYDFIL -	71,651	19·6	26·2	17·5	21·1	5·1	51	29	12	6	–	3	–	1	2	–	1	–	–	–	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	22·4	25·7	12·0	19·7	1·1	66	36	7	14	–	1	–	1	–	–	–	2	4	4	–	SWANSEA.
GREATER LONDON -	6,806,259	16·0	19·2	16·6	16·2	1·8	4063	2117	517	603	–	31	11	28	109	15	35	87	206	634	7	GREATER LONDON.
OUTER RING - -	2,192,447	13·0	15·8	14·2	13·3	1·5	1298	559	138	182	–	3	3	13	34	3	7	22	50	87	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·3	16·5	15·0	13·3	1·7	684	271	74	72	–	1	2	8	21	2	1	11	27	46	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,290	12·8	15·1	13·4	13·3	1·3	614	288	64	110	–	2	1	5	13	1	6	11	23	41	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	17·8	21·5	17·8	18·5	0·8	130	116	21	44	–	2	–	–	1	–	2	5	?	34	7	EDINBURGH.
GLASGOW - - -	786,897	25·4	27·2	22·7	23·7	3·0	472	357	74	86	–	2	3	7	22	5	6	10	?	80	11	GLASGOW.
DUBLIN‡ - - -	378,994	30·0	28·1	24·8	26·4	1·2	268	192	40	56	–	–	2	3	3	–	1	2	7	67	10	DUBLIN.‡
BELFAST‡ - - -	358,680	25·9	25·3	26·2	22·5	1·5	197	155	38	33	–	3	–	1	2	2	2	5	11	27	?	BELFAST.‡

* See note † on first page of this return

† As recently enlarged.

‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FIFTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2768	2708	2587	2461	2582	2603	2696	2498	2410	2448	2639·8	2765
Males - -	1393	1365	1336	1262	1279	1306	1342	1263	1254	1203	1347·6	1422
Females - -	1375	1343	1251	1199	1303	1297	1354	1235	1156	1245	1322·2	1343
TOTAL **Deaths** -	1673	1620	1593	1516	1764	1861	1690	1722	1438	1652	1713·5	1558
Males - -	852	821	828	759	884	939	875	856	709	806	863·2	797
Females - -	821	799	770	757	880	922	815	866	729	846	850·3	761

The numbers in this column are the average weekly numbers in the fifth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	13 Weeks.
TOTAL **Births** -	2679	2410	2373	2225	2339	2407	1651	2907	2661	2349	2593	2652	2765	32011
TOTAL **Deaths** -	1558	1532	1708	1506	1682	1720	1458	1834	1660	1545	1848	1569	1558	21178
Ages at Death: Under 1 year -	400	374	419	359	389	386	311	365	351	283	382	300	379	4698
1—5 years -	194	230	215	187	215	235	183	221	176	190	218	199	192	2655
5—20 " -	82	85	63	84	77	84	74	107	73	62	82	71	77	1021
20—40 " -	210	193	175	172	218	176	181	217	211	193	194	179	201	2520
40—60 " -	286	294	333	276	320	340	287	396	309	315	373	298	288	4115
60 yrs. & upwds.	386	356	503	428	463	499	422	528	540	502	599	522	421	6169
Deaths from—														
Small-pox† - -	–	–	–	–	–	–	–	–	1	1	–	–	–	2
Measles - - -	37	44	46	38	60	67	42	54	37	40	38	41	28	572
Scarlet Fever - -	9	8	5	7	10	11	12	12	13	7	11	6	8	119
Diphtheria - -	23	29	15	14	27	25	22	29	18	20	18	8	15	263
Whooping-cough -	21	32	27	41	31	40	32	61	59	41	96	76	75	632
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	15	19	10	11	12	9	11	14	10	7	11	4	11	144
Simple Cont. Fever -	–	–	–	1	–	–	–	–	–	–	–	–	1	2
Diarrhœa, Dysentery	23	19	23	16	12	13	15	20	14	14	22	19	28	238
All above Diseases -	128	151	126	128	152	165	134	190	152	130	196	154	166	1972
Dis. of Resp. System	347	381	426	370	399	408	343	415	354	310	411	355	315	4834
Phthisis - - -	182	152	140	142	159	147	134	167	134	151	184	145	147	1984
Dis. of Circ. System -	196	181	200	213	227	220	169	250	214	205	231	197	188	2691
Violence - - -	70	69	61	51	56	70	49	91	68	72	69	77	65	868
Inquest Cases - -	155	152	161	132	166	165	122	226	156	157	174	168	156	2090
Deaths in Institutions	494	515	522	487	499	540	480	646	527	536	642	549	547	9684
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	47·4	35·4	46·0	37·2	36·0	48·2	45·6	40·8	46·5	30·1	40·4	46·7	42·5	41·8
Mean of Highest -	53·4	39·1	49·5	40·4	39·0	52·8	48·3	45·1	50·1	33·7	43·7	49·7	47·5	45·6
Mean of Lowest -	40·7	31·7	41·1	33·8	33·1	43·3	41·9	35·5	42·0	26·4	36·0	43·4	36·7	37·4
Mean Humidity of the Air.	86	79	90	82	82	81	84	84	85	64	92	81	83	83
Rain-fall (in inches) -	0·01	0·00	0·42	0·56	0·09	0·87	0·00	0·58	0·95	0·21	0·36	0·37	0·22	4·64
Registered Sunshine (in hours).	14·5	15·6	7·0	7·9	0·1	6·3	4·1	16·4	10·6	23·2	4·8	13·7	15·7	139·9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	11	14	17	17	17	21	17	14	10	5	4	7	6	12
Scarlet Fever - -	2839	2768	2761	2680	2565	2487	2528	2378	2219	2125	2074	2017	1941	2414
Diphtheria - -	1026	1015	1031	1041	986	985	1005	939	975	955	935	942	954	984
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Enteric Fever - -	359	344	339	311	275	246	243	210	196	192	182	172	154	248

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth: H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton: A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Table 4. LONDON.—Deaths Registered in the Fifth Week of the Year 1903.

erms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 5th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
_ CAUSES - - -	1652	1558	379	192	77	201	288	421
hall-pox† - - -	39	-	-	-	-	-	-	-
wpox - - - -	-	-	-	-	-	-	-	-
easles (Morbilli) - -	41	28	6	20	2	-	-	-
arlet Fever - - -	12	8	-	6	2	-	-	-
phus - - - -	-	-	-	-	-	-	-	-
ague - - - -	-	-	-	-	-	-	-	-
fluenza - - - -	26	39	1	2	1	11	9	15
hooping-cough - -	27	75	38	35	2	-	-	-
phtheria - - -	24	15	1	10	3	-	1	-
rebro Spinal Fever -	-	-	-	-	-	-	-	-
mple Cont. Fever - -	-	1	-	1	-	-	-	-
teric Fever - - -	6	11	-	-	3	7	1	-
iatic Cholera - -	-	-	-	-	-	-	-	-
oid. Diarr., Epid. Enteritis - -	1	5	5	-	-	-	-	-
arrhœa, Dysentery -	8	23	16	3	-	2	1	1
ydrophobia - - -	-	-	-	-	-	-	-	-
anders - - - -	-	-	-	-	-	-	-	-
thrax - - - -	-	-	-	-	-	-	-	-
tanus - - - -	-	-	-	-	-	-	-	-
nereal Dis. - - -	8	13	7	1	-	3	1	1
erperal Septicæmia, Sapræmia- - -	3	6	-	-	-	6	-	-
erperal Pyæmia - -	-	-	-	-	-	-	-	-
terperal Fever - -	-	1	-	-	-	1	-	-
fective Endocarditis -	3	2	-	-	1	-	-	1
pidemic Pneumonia, Pneu. Fever - -	-	-	-	-	-	-	-	-
rysipelas - - -	9	2	-	-	-	-	-	2
pticæmia (not Puerperal) - - -	-	2	-	1	1	-	-	-
æmia (not Puerperal)	3	-	-	-	-	-	-	-
ptic Dis. (other) - -	3	3	-	-	1	1	-	1
berculous Phthisis -	39	67	3	6	5	23	22	8
Phthisis" - - -	106	80	-	-	8	39	28	5
berculous Meningitis -	14	28	7	11	6	4	-	-
berculous Peritonitis -	7	9	4	2	2	1	-	-
bes Mesenterica - -	4	5	5	-	-	-	-	-
berculous Dis. (other)-	16	11	3	3	4	-	1	-
rofula - - - -	-	1	-	1	-	-	-	-
coholism - - -	11	7	-	-	-	3	4	-
eumatic Fever - -	7	10	-	-	4	4	2	-
out - - - - -	5	5	-	-	-	-	1	4
rcinoma - - -	52	39	-	-	-	4	18	17
rcoma - - - -	4	9	-	1	1	2	3	2
alignant Dis. "*Cancer*" -	35	32	-	-	-	1	15	16
abetes Mellitus - -	9	7	-	-	1	2	1	3
emature Birth - -	53	48	48	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 5th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	15	23	11	5	-	3	2	2
Insanity, Gen. Par. of Insane - - -	19	20	-	-	1	4	9	6
Epilepsy - - - -	8	6	-	-	2	3	1	-
Convulsions - - -	31	22	20	2	-	-	-	-
Locomotor Ataxy - -	4	1	-	-	-	1	-	-
Paraplegia, Dis. of Cord	9	5	-	-	-	1	2	2
Nervous Sys. (other dis.)	20	36	2	2	3	4	7	18
Valv. Dis., Endocarditis-	40	33	1	-	3	9	10	10
Cerebr. Hæm. Thromb. -	29	30	-	-	1	2	8	19
Apoplexy, Hemiplegia -	32	14	-	-	-	1	-	13
Aneurysm - - -	5	6	-	-	-	1	3	2
Embolism, Thrombosis (not cerebral) -	4	1	-	-	-	1	-	-
Heart & Blood Vessel Dis.	92	104	2	1	4	6	27	64
Croup (not Spasm : nor Memb.) - -	2	3	1	2	-	-	-	-
Bronchitis - - -	207	167	44	16	1	4	25	77
Croupous Pneumonia -	9	11	-	-	1	2	6	2
Broncho-Pneumonia -	54	53	18	24	1	1	5	4
"*Pneumonia*" - -	76	52	9	6	2	6	11	18
Asthma, Emphysema -	9	11	-	-	-	-	5	6
Pleurisy - - - -	5	6	1	2	-	-	3	-
Respiratory Dis. (other)	12	12	6	3	-	1	-	2
Tonsillitis, Quinsy - -	-	-	-	-	-	-	-	-
Enteritis (not Epid.) -	10	11	8	-	-	-	1	2
Gastro Enteritis - -	3	6	4	2	-	-	-	-
Peritonitis (not Puerp.) -	4	5	-	2	1	2	-	-
Cirrhosis of Liver - -	19	13	-	-	-	4	4	5
Liver Dis. (other) - -	6	5	-	2	-	2	1	-
Digestive Dis., Other -	38	41	12	4	2	6	9	8
Nephritis, Acute - -	6	9	-	-	1	1	4	3
Bright's Dis., Albuminuria - - -	34	29	-	-	1	1	15	12
Urinary Sys., Other Dis.	11	7	1	-	-	1	1	4
Generative Organs Dis. -	6	1	-	-	-	-	1	-
Childbirth (Accid. of) -	6	3	-	-	2	1	-	-
Old Age - - - -	75	42	-	-	-	-	-	42
Other Diseases - -	101	113	77	10	3	5	6	12
ACCIDENT.								
By Railways - -	3	2	-	-	-	1	-	1
By Vehicles and Horses-	4	4	-	-	-	2	1	1
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	-	-	-	-	-	-	-
In Building Operations -	-	2	-	-	-	1	1	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	10	8	1	4	1	-	1	1
By Drowning - - -	6	6	-	-	-	4	2	-
By Suffocation in Bed -	20	13	13	-	-	-	-	-
By Poisons or Poisonous Vapours - -	3	1	-	-	-	1	-	-
Other Deaths by Accident - - -	19	19	3	2	-	1	6	7
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	2	3	1	-	-	2	-	-
Suicide - - - -	8	5	-	-	-	1	2	2
Execution - - -	-	2	-	-	-	1	1	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th February, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2765	1558	379	421	-	28	8	15	75	-	11	1	28	65	156	547
WEST DISTRICTS - -	805,311	406	266	57	81	-	-	1	1	19	-	3	1	3	13	25	108
NORTH DISTRICTS - - -	1,056,070	582	299	55	93	-	4	3	5	19	-	4	-	2	14	27	95
CENTRAL DISTRICTS - - -	209,465	137	74	20	19	-	1	-	1	5	-	2	-	1	3	5	35
EAST DISTRICTS - - - -	715,739	555	277	72	65	-	6	-	2	11	-	2	-	4	11	43	103
SOUTH DISTRICTS - - -	1,749,956	1085	599	175	144	-	17	4	5	21	-	-	-	17	23	55	163
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	43	-	19	-	-	-	1	-	-	-	-	1	1	1	43
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	50	28	5	11	-	-	-	-	1	-	-	-	-	2	2	9
St. John Paddington *H* - - G.	33,617	10	12	1	2	-	-	-	-	1	-	-	-	1	2	3	6
North-West Paddington - - C.	17,181	6	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town *WWwH* G., W. & C.	128,037	70	59	17	21	-	-	-	-	10	-	-	-	1	1	1	25
Brompton *HH* - - W. & C.	48,591	9	9	1	4	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *WH* W. & G.	49,347	37	8	3	2	-	-	-	-	-	-	-	-	-	1	1	-
South Hammersmith *wHH* W. & G.	62,892	32	17	5	2	-	-	-	-	1	-	1	1	-	2	2	6
North-west Fulham *WW* W. & C.	45,180	43	28	5	7	-	-	-	-	3	-	1	-	-	-	2	18
North-east Fulham *H* W. & C.	46,405	36	8	3	2	-	-	1	1	-	-	1	-	-	-	-	3
South Fulham *W* W. & C.	45,704	24	10	4	3	-	-	-	-	1	-	-	-	-	-	3	-
Chelsea North *WwHHH* - C.	42,514	15	24	4	11	-	-	-	-	2	-	-	-	-	-	2	17
Chelsea South *HH* - - - C.	31,328	13	11	3	3	-	-	-	-	-	-	-	-	-	1	1	2
May Fair and Knightsbridge *WH* C. & G.	28,743	7	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	25	22	2	9	-	-	-	-	-	-	-	-	-	3	5	10
St. Margaret & St. John *HHHH* - - - - C.	43,698	17	17	2	1	-	-	-	-	-	-	-	-	1	-	1	8
St. James Westminster *WH* N. & G.	21,588	7	6	-	-	-	-	-	-	-	-	-	-	-	1	2	2
St. Anne Soho *HHHHH* - N.	11,493	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	12	12	2	4	-	-	-	-	-	-	-	-	-	1	2	5
Rectory Marylebone *W* G. & W.	19,849	8	5	2	2	-	-	-	-	-	-	-	-	1	-	1	2
St. Mary Marylebone *HHHH* G. & W.	18,099	39	3	-	-	-	-	-	-	-	-	-	-	-	1	1	2
Christchurch Marylebone *H* - W.	39,536	29	10	1	4	-	-	-	-	1	-	-	-	-	-	1	-
St. John Marylebone *HHH* - W.	20,426	17	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	27	17	5	3	-	-	3	-	3	-	1	-	-	-	-	6
Regent's Park *H* - - - W.	50,644	29	6	2	2	-	-	-	-	-	-	-	-	-	1	1	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	13	16	2	4	-	-	-	-	-	-	1	-	-	3	5	13
Gray's Inn Lane *HHHH* - N.	34,449	25	12	2	2	-	-	-	-	1	-	-	-	-	1	2	5
Somers Town *HH* - - - N.	30,132	20	11	3	2	-	-	-	-	1	-	-	-	-	1	1	1
Camden Town *WH* - - N.	40,106	19	18	3	8	-	1	-	1	-	-	-	-	-	-	-	9
Kentish Town *WW* - N.	68,728	31	27	5	8	-	1	-	-	3	-	-	-	-	-	-	14
Tufnell *W* - - - - - N.	31,995	10	19	2	12	-	-	-	-	-	-	-	-	1	3	3	11
Upper Holloway *WWwHH* - N.	33,978	21	15	1	3	-	-	-	-	-	-	-	-	-	1	1	11
Tollington *W* - - - - N.	33,922	14	11	4	3	-	-	-	-	3	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	22	7	3	1	-	-	-	-	1	-	-	-	-	-	2	-
Barnsbury - - - - - N.	54,478	25	14	1	4	-	-	-	1	3	-	-	-	-	-	1	-
Islington South-east *H* - - N.	75,397	46	17	6	6	-	-	-	-	-	-	-	-	-	-	1	-
Highbury *HH* - - - - N.	63,797	30	13	3	3	-	1	-	-	2	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	21	5	1	2	-	-	-	-	1	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	25	10	-	6	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney *wwH* - E. & N.	50,536	21	18	2	4	-	-	-	3	-	-	2	-	-	1	3	6
South-west Hackney *HHH* E. & N.	59,921	38	14	4	2	-	-	-	-	-	-	-	-	-	1	1	3
South-east Hackney *WWwH* E. & N.	58,255	40	14	1	6	-	1	-	-	-	-	-	-	-	-	1	7

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th February, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *WHH* N.	31,436	22	6	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-
nd *WHHHH* - - N. & C.	21,674	7	13	2	3	-	-	-	-	-	-	2	-	-	1	2	10	-
nd Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
born *WHHHHHH* - - N.	29,612	16	11	3	2	-	-	-	1	-	-	-	-	1	-	-	7	-
th Clerkenwell - - N.	28,676	20	7	3	2	-	-	-	-	1	-	-	-	-	-	-	-	-
th Clerkenwell *H* - - N.	35,023	29	9	7	1	-	-	-	-	3	-	-	-	-	-	-	-	-
sbury *HHHL* - - - N.	36,116	32	6	3	1	-	-	-	-	-	-	-	-	-	1	2	-	-
born Union Workhouse, Witcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Botolph *H* - - - N. & E.	10,299	2	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre *WH* - - - N.	7,900	7	13	2	1	-	1	-	-	1	-	-	-	-	1	1	11	-
hallows Barking - - - N.	8,724	2	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
Shoreditch South *Hl* - E. & N	16,369	19	5	2	1	-	-	-	-	-	-	-	-	-	-	2	-	-
Hoxton New Town *wH* - - N.	29,761	21	5	-	3	-	-	-	-	1	-	-	-	-	-	1	1	-
Hoxton Old Town - - - N.	26,504	24	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bigerston *W* - - - N & E.	46,003	28	26	8	8	-	-	-	-	1	-	-	-	-	2	5	12	-
Bethnal Green North *HH* - E.	51,514	39	11	6	1	-	-	-	1	-	-	-	-	-	-	-	3	-
Bethnal Green South - - E.	33,472	30	8	4	2	-	-	-	-	-	-	-	-	1	-	1	-	-
Bethnal Green East *WWHl* - E.	44,694	27	25	3	10	-	-	-	-	-	-	-	-	-	-	1	14	1
Shalfields - - - E. & N.	27,969	17	3	1	1	-	-	-	-	-	-	-	-	1	-	1	-	-
Mile End New Town *WH* - E.	28,718	27	37	2	4	-	-	-	1	-	-	1	-	1	1	8	33	-
Goldman's Fields - - - E.	22,081	5	4	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-
St. George and St. John *WW* E.	49,068	53	24	13	4	-	1	-	-	2	-	-	-	1	3	7	5	-
Stepney and Ratcliff *WH* E. & N.	25,568	17	19	5	-	-	2	-	-	1	-	-	-	-	1	1	9	-
Limehouse - - - - - E.	32,369	26	11	3	1	-	1	-	-	-	-	-	-	-	2	5	-	-
Mile End Old Town West *H* - E.	59,479	64	13	5	3	-	-	-	-	1	-	-	-	-	1	1	-	-
Mile End Old Town East *w* - - - - E.	53,348	37	19	2	10	-	-	-	-	1	-	-	-	-	-	3	6	-
B *l* - - - - - E.	41,989	32	12	2	2	-	-	-	-	-	-	-	-	-	-	2	1	-
Bonley *wwwH* - - - E.	68,319	48	36	7	10	-	1	-	-	1	-	-	-	-	1	3	17	-
Poplar *Ww* - - - - E.	58,514	41	16	6	5	-	-	-	-	2	-	1	-	-	-	2	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th February, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *WHL.&S.*	11,263	5	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S	12,056	7	17	3	-	-	1	-	-	-	-	-	-	-	4	6	13	-
Kent-road - - - S. & L.	21,904	19	6	3	1	-	-	-	-	1	-	-	-	-	-	1	-	-
Borough-road *WH* - S. & L.	16,881	11	7	2	1	-	2	-	-	1	-	-	-	-	-	1	-	-
London-road *HL* - L. & S.	22,213	17	8	2	1	-	-	-	-	-	-	-	-	-	-	2	3	-
Trinity Newington *H* - S. & L.	28,504	21	8	4	3	-	-	-	-	1	-	-	-	-	-	1	-	-
St. Peter Walworth *W*- S. & L.	61,767	42	16	7	1	-	-	-	-	2	-	-	-	-	-	-	-	-
St. Mary Newington - L. & S.	31,592	16	9	3	2	-	-	-	-	-	-	-	-	1	-	-	-	-
St. Olave *W* - - - - S	9,817	8	5	1	3	-	-	-	-	-	-	-	-	-	-	-	2	-
Bermondsey *W* - - - S.	82,483	70	25	11	4	-	1	-	-	-	-	-	-	1	1	2	-	1
Rotherhithe *WH* - - S. & K.	38,460	22	20	5	4	-	1	-	-	-	-	-	-	1	-	1	7	-
Waterloo-road *HH* - L. & S.	27,440	34	9	3	-	-	-	-	-	1	-	-	-	-	-	2	1	-
Lambeth Church 1st *H* L. & S	18,423	9	17	2	2	-	-	-	1	1	-	-	-	-	4	4	11	-
Lambeth Church 2nd *WW* L. & S.	39,818	37	31	7	14	-	-	-	-	2	-	-	-	-	-	4	23	-
Kennington 1st *H* - S. & L.	53,198	28	13	4	2	-	1	-	-	3	-	-	-	-	-	-	-	1
Kennington 2nd - - S. & L.	42,896	15	8	3	3	-	-	-	-	1	-	-	-	1	-	-	-	-
Brixton *H* - - - L. & S.	84,232	46	23	7	8	-	-	-	-	-	-	-	-	-	1	2	-	1
Norwood *WH* - - - L.	35,888	15	14	5	3	-	2	-	-	-	-	-	-	-	-	-	2	-
East Battersea - - - S.	72,203	47	18	7	3	-	-	-	-	-	-	-	-	-	-	1	-	-
North-west Battersea - - S.	49,656	32	13	7	1	-	-	-	-	1	-	-	-	1	1	2	-	1
South-west Battersea *WH* - S.	47,048	21	29	9	8	-	-	-	-	3	-	-	-	-	-	1	19	-
Clapham *H* - - - - S.	51,361	33	14	5	4	-	-	-	-	-	-	-	-	2	-	-	1	-
Streatham *WwwHHL* - L.	88,131	47	22	9	3	-	-	2	-	1	-	-	-	-	1	2	3	-
Springfield *WL* - - - S.	27,959	12	7	3	1	-	-	-	-	1	-	-	-	-	-	-	3	-
Southfields *H* - - - S.	40,444	37	11	3	2	-	1	-	-	-	-	-	-	1	1	1	1	-
Putney - - - - - S.	24,139	11	6	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Dulwich - - - - L. & S.	10,247	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,466	42	50	7	17	-	-	-	-	-	-	-	-	1	1	3	31	-
Peckham *WWw* - S., L. & K.	93,038	55	20	3	9	-	-	-	1	-	-	-	-	-	-	2	1	-
St. George Camberwell - L. & S.	65,589	50	28	11	7	-	2	-	-	1	-	-	-	-	6	9	-	-
Deptford North - - - K.	37,613	33	13	6	3	-	1	-	-	-	-	-	-	2	1	2	-	-
Deptford Central *H* - - K.	45,481	37	14	6	3	-	1	-	1	-	-	-	-	2	-	-	1	-
Deptford South - - - K.	34,625	22	10	6	2	-	-	-	-	1	-	-	-	-	-	-	-	-
Greenwich West *H* - - K.	23,456	11	6	3	2	-	1	-	-	-	-	-	-	1	-	-	-	-
Greenwich East *WWH* - K.	43,859	19	16	2	8	-	-	-	-	-	-	-	-	1	-	1	9	-
Eltham *wH* - - - - K.	7,226	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
Lee *H* - - - - - K.	25,490	7	6	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Lewisham *WwH* - - - K.	58,352	49	25	4	10	-	1	1	2	-	-	-	-	-	-	-	15	-
Sydenham *H* - - - L.	43,653	21	5	2	1	-	-	-	-	-	-	-	-	-	1	1	-	-
Charlton *HHH* - - - K.	21,134	7	7	3	-	-	-	1	-	-	-	-	-	-	1	1	3	-
Woolwich *HHHH* - - K.	41,625	29	10	3	2	-	1	-	-	-	-	-	-	-	-	1	2	-
Plumstead West *W* - - K.	18,063	8	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Plumstead East *WH* - - K.	50,264*	27	18	1	4	-	-	-	-	-	-	-	-	1	-	1	8	-
London County Asy., Banstead -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Met. Asy. for Imbeciles, Caterham	—	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	8	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Dartford Heath - - - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	10	-	8	-	-	-	-	-	-	-	-	-	-	-	10	-
Central London Sick Asy., Hendon	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
London County Asy., Colney Hatch	—	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	4	-
London County Asylum, Claybury	—	-	5	-	-	-	-	-	-	-	-	-	-	1	-	-	5	-

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 7th February, 1903.

is-on ict l-ict a-s.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,831	1298	559	138	182	-	3	3	13	34	3	7	22	50	87	2
:1	Carshalton *H* - - -	12,228	32,997	8	9	3	1	-	-	-	-	-	-	-	1	1	1	-
2	Epsom, *part of* WwLHH* -	10,423	15,548	5	3	-	2	-	-	-	-	-	-	-	-	-	1	-
:1	Godstone, *part of* WH* -	2,754	2,692	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon† - - - -	11,069	8,166	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon† - - -	9,012	49,309	27	11	3	2	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon† *WWWHH* -		42,888	26	17	6	3	-	-	-	1	3	-	-	1	3	5	-
4	North Croydon† *wH* - -		41,698	27	12	4	1	-	-	-	-	1	-	-	-	3	-	-
5	Penge† - - - - -	770	22,465	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	14	2	-	1	-	-	-	-	-	-	-	-	1	-	-
:1	Wimbledon *HHH* - -	3,221	41,650	22	12	3	6	-	-	-	-	-	-	2	1	4	-	-
2	Kingston *WH* - - -	6,224	42,068	22	19	3	5	-	-	-	3	-	-	-	1	4	1	-
3	Surbiton *LH* - - -	3,046	15,017	4	7	3	3	-	-	-	-	-	-	1	-	-	1	-
4	Esher, *part of* H* - -	5,402	13,100	9	3	1	2	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	16	5	-	4	-	-	-	-	-	-	-	-	-	-	-
:1	Richmond *WHH* - -	2,162	28,865	12	11	1	8	-	-	-	-	-	-	-	1	1	1	-
2	Mortlake *H* - - -	2,847	20,628	19	5	1	3	-	-	-	-	-	-	-	1	1	-	-
:1	Bromley *HHH* - - -	4,703	27,354	11	7	3	1	-	-	-	-	-	-	-	1	1	1	-
2	Beckenham *H* - - -	7,825	28,497	17	3	2	-	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,113	9,857	7	4	-	3	-	-	-	-	-	-	-	-	-	1	-
4	Chislehurst *HH* - - -	7,333	16,446	4	3	-	2	-	-	-	-	-	-	-	-	-	1	-
:1	Bexley *HH* - - - -	8,678	21,151	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Erith *HH* - - - -	3,854	25,296	16	5	2	2	-	-	-	-	-	-	-	-	-	1	-
3	Dartford *WH, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1:1	Sunbury *w* - - - -	11,054	18,683	15	3	1	1	-	-	-	-	1	-	-	-	-	-	-
2	Staines *WH* - - -	13,277	15,178	11	9	2	3	-	2	-	-	-	-	-	1	1	4	-
1:1	Hillingdon *WHH* - -	6,035	13,661	3	13	1	6	-	-	-	-	1	-	-	1	1	4	-
2	Uxbridge - - - -	12,757	8,984	2	6	3	1	-	-	-	-	1	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	15	9	2	4	-	-	-	-	-	-	-	-	-	-	-
1:1	Isleworth *WWWHH* -	6,859	30,863	17	19	3	9	-	-	-	-	1	-	-	-	-	6	-
2	Twickenham *LH* - -	2,421	20,991	12	3	1	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *HHLH* - -	11,700	48,289	35	11	2	7	-	-	-	-	-	1	2	-	1	-	-
4	Chiswick *H* - - -		29,809	19	7	2	3	-	-	-	-	-	-	-	-	-	-	-
5	Acton *wHH* - - -		48,914	38	9	4	2	-	-	-	-	1	-	-	-	1	-	-
1:1	Harrow *HH* - - -	13,809	25,523	14	6	1	-	-	-	-	-	3	-	-	-	-	-	-
2	Edgware *HH* - - -	6,994	4,521	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,821	92	24	7	6	-	-	-	-	2	-	-	1	1	3	-
4	Hendon *WH* - - -	8,382	22,450	9	3	-	1	-	-	-	-	-	-	-	-	1	1	-
1:1	South Mimms *HH* - -	17,755	7,308	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *WHH* - - -	3,324	17,970	12	8	-	5	-	-	-	1	-	-	-	1	-	5	-
3	Finchley *HHH* - - -	4,688	33,692	17	9	2	3	-	-	-	-	1	-	-	-	1	-	-
1:1	Hornsey *HH* - - -	2,875	72,056	30	15	3	7	-	-	-	-	2	-	-	-	-	-	-
2	Wood Green *H* - - -	4,637	136,766	14	3	1	-	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *H* - -			34	17	6	4	-	-	-	-	4	-	-	-	3	-	-
4	East Tottenham *HH* -			36	20	5	9	-	-	-	1	2	-	-	2	3	2	-
5	Edmonton *WwH* - -	7,492	61,892	41	20	3	9	-	-	-	-	1	-	-	1	3	6	-
6	Enfield *WWHH* - -	12,601	42,738	24	11	3	2	-	-	1	-	1	-	1	-	-	2	-
7	Waltham Abbey *H* - -	11,017	6,547	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	7	2	1	1	-	-	-	-	-	-	-	-	-	-	-
1:1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-			-
1:1	Bushey *H* - - - -	9,333	9,173	10	2	-	2	-	-	-	-	-	-	-			-	
2	Watford *WLH, part of** -	—	—	-	1	-	-	-	-	-	1	-	-	-			1	-
1:1	Stratford *H* - - -	1,072	44,827	36	14	4	2	-	1	-	1	-	1	-	2	2	3	-
2	Plaistow *HHH* - - -	1,249	90,921	83	22	10	2	-	-	-	1	3	-	-	-	1	3	-
3	Canning Town *H* - -	1,556	70,718	54	16	4	4	-	-	-	-	1	-	-	-	3	1	-
4	Forest Gate *w* - - -	806	60,892	30	10	2	2	-	-	-	-	1	-	-	-	-	-	-
5	North East Ham *w* - -	3,326	105,187	38	11	2	2	-	-	1	-	-	1	-		-	-	-
6	South East Ham *HHH* -			27	6	1	2	-	-	-	-	1	-	-	1	2		-
7	Wanstead - - - -	1,679		7	2	1	1	-	-	-	-	-	-	-			-	-
8	South Leyton *WW* - -	631	50,459	41	32	4	15	-	-	1	1	1	-	1	-	1	19	-
9	North Leyton *WwH* - -	1,963	48,445	31	13	5	2	-	-	-	1	-	-	-	1	1	1	1
10	Walthamstow *HHHL* -	6,504	108,919	80	24	9	5	-	-	-	-	-	-	-	2	3	1	-
1:1	Chigwell, *part of* HHHHH*	11,778	16,397	8	4	-	3	-	-	-	1	-	-	-		-	1	-
2	Epping *WH, part of** - -	—	—	-	1	-	1	-	-	-	-	-	-	-		-	1	
1:1	Romford, *part of* WH* -	6,556	6,091	3	4	2	1	-	-	-	-	1	-	-	-	-	1	1
2	Ilford *HL* - - - -	8,496	41,234	31	10	3	1	-	-	-	-	1	-	-	-		2	-
3	Barking Town *H* - -	3,803	21,547	22	4	-	-	-	-	-	-	-	-	-	1	1	-	
	Western Hospital, Fulham -	—	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	
	London County Asylum, Wandsworth.	—	—	-	5	-	3	-	-	-	-	-	-	-	1	1	5	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ng are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher rish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 136: 1, Northaw parish; 187: 1, excepting eydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious seases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included

On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South oydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. (Exclusive of Stillborn.)	DEATHS. (Exclusive of Stillborn.)	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	December 6	-	659	40·4	2	-	-	3	-	226†	12
BOMBAY - -	776,006	January 13	305	1077	72·2	22	38	-	-	1	422†	8
MADRAS - -	509,346	December 26	380	319	32·5	2	1	?	?	?	97†	4
PARIS - - -	2,660,559	January 31	1059	953	19·7	-	6	1	10*	2	5	2
BRUSSELS - -	562,893	" 31	234	196	18·1	4	2	-	2*	1	2	[illegible]
ANTWERP - -	278,093	" 31	152	95	17·8	1	1	-	-	1	-	[illegible]
AMSTERDAM -	538,839	" 24	309	156	15·1	-	2	-	2	1	-	[illegible]
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	January 31	195	133	17·3	-	4	1	2*	1	-	[illegible]
STOCKHOLM -	301,695	" 24	127	73	12·6	-	8	-	-	1	-	[illegible]
CHRISTIANIA -	224,909	" 31	128	85	19·7	-	7	-	1	2	-	[illegible]
ST. PETERSBURG	1,248,643	" 24	547	630	26·3	6	12	20	15	4	18	4[illegible]
MOSCOW - -	1,093,410	" 24	-	535	25·5	3	10	21	9	2	2	3[illegible]
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	January 31	-	249	17·6	-	5	16	7*	3	1	[illegible]
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	January 31	-	212	21·5	-	2	-	-	2	-	1[illegible]
VIENNA - -	1,744,177	" 31	947	707	21·1	-	9	3	13*	4	4	3[illegible]
PRAGUE - -	416,817	" 24	191	218	26·9	-	3	2	2*	4	5	22
BUDA-PESTH -	790,529	" 31	400	341	22·4	-	2	7	15*	-	-	8
TRIESTE - -	183,735	" 31	-	-	-	-	-	-	-	-	-	-
ROME - -	472,298	December 13	251	199	22·0	-	-	2	-	-	6	10
VENICE - -	165,350	—	-	-	-	-	-	-	-	-	-	-
CAIRO - -	608,910	November 11	547	311	26·6	-	-	-	3*	-	12	52
ALEXANDRIA -	346,783	" 11	276	204	30·6	-	-	-	2*	1	3	53
NEW YORK -	3,632,501	January 24	1782	1406	19·7	-	7	17	46*	5	5	43
PHILADELPHIA -	1,293,697	" 17	-	498	20·1	2	-	2	7	2	19	-
BOSTON - -	588,730	" 10	-	235	20·3	3	1	4	4*	-	-	-

* Including deaths from croup.
† Including 25 deaths from plague in Calcutta, 349 in Bombay, and 1 in Madras.
‡ Including 51 deaths from cholera in Calcutta, 1 in Cairo, and 27 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 7th February, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	52·1	30·7	42·5	0·22	PRESTON - -	54·0	32·0	42·8	0·96
CROYDON - -	-	-	-	-	HUDDERSFIELD -	52·7	30·3	42·7	0·44
BRIGHTON - -	48·2	31·7	42·5	0·04	BRADFORD - -	54·4	32·2	43·3	0·21
PORTSMOUTH - -	-	-	-	-	LEEDS - - -	54·0	31·0	44·6	0·04
NORWICH - -	54·0	28·8	42·4	0·02	HULL - - -	53·0	30·0	42·6	0·00
PLYMOUTH - -	51·3	34·0	45·4	0·26	EDINBURGH - -	53·3	31·3	43·1	1·02
BRISTOL - - -	52·7	30·0	43·3	0·07	GLASGOW - -	56·6	33·5	45·5	0·19
WOLVERHAMPTON	52·0	30·0	41·9	0·00	DUBLIN { Phœnix Park.	55·7	31·4	44·6	0·27
BIRMINGHAM - -	49·8	32·2	42·1	0·00	DUBLIN { Fitz-william Square.†	56·8	33·8	46·7	0·17
NOTTINGHAM - -	52·5	31·1	42·4	0·01					
LIVERPOOL - -	52·0	34·0	43·7	0·10					
MANCHESTER -	50·9	28·8	42·6	0·58	BELFAST - -	51·5	32·5	44·1	0·38

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·3 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Lowest.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Greatest.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Greatest.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
FEBRUARY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	1	In Equator	29·204	46·3	31·3	15·0	37·6	− 2·1	33·6	4·0	9·0	1·4	86	64·0	24·1	43·56	SW. & WSW.	WSW. & SW.	25·0	0·0	1·1	454	+115	0·20	0·0
MONDAY -	2	..	29·864	41·1	30·7	10·4	36·5	− 3·2	28·4	8·1	11·7	1·5	72	64·1	23·3	43·47	W., NNW. & N.	N., NNW. & NW.	3·8	0·0	0·3	319	− 21	0·00	0·0
TUESDAY -	3	..	30·163	47·1	32·4	14·7	41·8	+ 2·1	39·3	2·5	5·7	2·1	91	52·7	26·1	43·09	WSW.	WSW.	1·1	0·0	0·0	262	− 79	0·00	1·0
WEDNESDAY	4	..	30·226	47·0	45·1	1·9	46·3	+ 6·5	41·0	5·3	5·9	3·5	82	54·1	42·8	42·71	WSW.	WSW.	2·6	0·0	0·2	338	− 3	0·00	3·0
THURSDAY-	5	First Quarter.	30·194	46·9	38·5	8·4	43·3	+ 3·5	39·1	4·2	6·1	2·4	85	51·2	31·7	42·80	WSW. & SW.	SW. & SSW.	2·2	0·0	0·1	257	− 43	0·00	0·0
FRIDAY -	6	..	29·872	51·9	36·3	15·6	43·4	+ 3·7	38·4	5·0	12·6	1·5	83	85·0	27·2	43·03	SSW. & S.	SSW. & SW.	3·0	0·0	0·2	295	− 44	0·00	5·5
SATURDAY-	7	..	29·865	52·1	42·9	9·2	48·7	+ 9·3	42·8	5·9	9·0	2·3	80	69·2	36·0	43·09	SSW. & SW.	SW.	13·3	0·0	1·3	572	+235	0·02	14·0
MEANS -	-		29·913	47·5	36·7	10·7	42·5	+ 2·8	37·5	5·0	8·6	2·1	83	62·9	30·2	43·11	SW.		..	..	..	Sum 2537	Sum +160	Sum 0·22	3·4
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. February.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	1	v. P. and v. N. till 6h. A.M.; w. P. till 11h. A.M.; s. P., with occasional s. N., afterwards.	3·3	9·1	Overcast, with strong wind and heavy showers, in morning; variable, with occasional showers of snow and sleet, till evening; cloudless, with lightning, at night.
MONDAY -	2	s. P. generally.	5·1	9·1	Very fine, with small amounts of cloud, generally. Hoar frost in morning and at night.
TUESDAY -	3	s. P. till 4h. A.M.; m. P. afterwards.	0·0	9·2	Very fine, with hoar frost, in early morning; overcast afterwards.
WEDNESDAY	4	w. P. generally till 4h. P.M.; m. P. afterwards.	0·0	9·2	Overcast. Mild.
THURSDAY-	5	w. P. generally; occasional m. P.	0·0	9·3	Generally overcast.
FRIDAY -	6	w. P. till 3h. P.M.; m. P. generally afterwards.	7·3	9·4	Overcast in morning; very fine, with small amounts of cloud, till evening; partially cloudy at night. Slight hoar frost in morning.
SATURDAY-	7	w. P. throughout.	0·0	9·4	Generally overcast; occasional rain. Strong gusty wind prevalent after 10h. A.M. Very mild.
			Sum 15·7	Sum 64·7	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·30 in. at the beginning of the week to 29·12 in. by 4h. A.M. on the 1st; increased to 30·24 in. by 11h. A.M. on the 4th; decreased to 29·81 in. by 4h. P.M. on the 6th; increased to 29·92 in. by 10h. A.M. on the 7th; decreased to 29·83 in. by 6h. P.M. on the same day; and was 29·87 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 31st January, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever
WEST.										
Paddington	146,032	-	2	2	-	-	-	-	-	-
Kensington	178,409	-	4	1	-	3	-	-	5	-
Hammersmith	115,803	-	11	4	-	-	-	-	1	-
Fulham	147,780	1	14	6	-	1	-	-	1	-
Chelsea	74,169	-	1	2	-	-	-	-	2	-
City of Westminster	179,052	1	10	5	-	3	-	-	2	-
NORTH.										
St. Marylebone	131,234	-	5	2	-	1	-	-	3	-
Hampstead	85,197	-	2	1	-	-	-	-	1	-
St. Pancras	235,716	-	19	9	-	-	-	-	1	-
Islington	359,137	-	12	19	-	5	-	-	3	1
Stoke Newington	52,069	-	2	-	-	-	-	-	-	-
Hackney	224,082	-	10	10	-	6	-	-	6	1
CENTRAL.										
Holborn	57,845	-	3	1	-	1	-	-	-	-
Finsbury	99,717	-	3	2	-	1	-	-	1	-
City of London	24,539	-	3	-	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	5	-	-	2	-	-	2	-
Bethnal Green	130,028	-	1	7	-	2	-	-	9	-
Stepney	302,153	2	8	10	-	8	-	-	8	-
Poplar	169,550	-	6	8	-	5	-	-	2	-
SOUTH.										
Southwark	207,369	-	20	8	-	2	-	-	13	-
Bermondsey	129,801	-	8	3	-	1	-	-	6	-
Lambeth	307,711	-	13	13	-	1	-	-	4	2
Battersea	173,422	-	21	13	-	1	-	-	2	-
Wandsworth	249,678	1	14	14	-	1	-	-	5	-
Camberwell	265,562	-	13	6	-	2	-	-	6	-
Deptford	112,537	-	9	6	-	1	-	-	2	-
Greenwich	99,824	-	1	1	-	1	-	-	5	-
Lewisham	136,405	-	12	8	-	1	-	-	2	-
Woolwich	121,478	-	3	5	-	-	-	-	2	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	5	235	166	-	50	-	-	94	4
Ages 0-1		-	3	3	-	-	-	-	4	-
" 1-5		-	63	53	-	-	-	-	6	-
" 5-		-	102	65	-	3	-	-	6	-
" 10-		-	35	17	-	11	-	-	5	-
" 15-		-	18	6	-	11	-	-	7	-
" 20-		1	6	12	-	6	-	-	5	1
" 25-		4	6	4	-	10	-	-	14	2
" 35-		-	1	3	-	2	-	-	16	1
" 45-		-	1	2	-	6	-	-	15	-
" 55-		-	-	-	-	-	-	-	3	-
" 65 and upwards		-	-	1	-	1	-	-	13	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during January, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th February, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of January.

Twelve samples of the Southwark and Lambeth Companies' supplies, and thirteen samples of each of the remaining Companies' waters, were examined. The total number of samples analysed during the month was 102.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	January 12th, Cab Rank, Horse Guards, Whitehall.	6·9	32·36	·207	·023	0	·257	·280	1·9	22·4
West Middlesex -	January 12th, Cab Rank, Riding House Street.	7·0	30·38	·264	·024	0	·236	·260	1·85	18·6
Southwark - -	January 12th, Cab Rank, High Street, Peckham.	8·0	24·02	·195	·021	0	·074	·095	1·85	17·1
Grand Junction -	January 12th, Cab Rank, Portman Street, Oxford Street.	7·4	30·36	·395	·038	0	·248	·286	1·8	20·6
Lambeth - - -	January 12th, Cab Rank, Station Road, Brixton.	6·8	30·96	·458	·041	·001	·227	·269	1·8	20·9
Lea, Wells, &c.										
New River - -	January 12th, Cab Rank, Tottenham Court Road.	6·7	33·28	·111	·010	0	·298	·308	1·85	23·3
East London - -	January 12th, Police Station, Poplar.	6·5	39·94	·117	·018	0	·195	·207	2·5	20·6
Deep Well.										
Kent- - - -	January 12th, Cab Rank by Woolwich Arsenal Station.	..	48·42	·061	·004	0	·612	·616	4·35	31·3
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus :—The Chelsea Company's water, collected on the 12th January, at the Horse Guards cab-rank, had a temperature of 6°·9 C. ; 100,000 lbs. of it contained 32·36 lbs. of solid matter in solution ; the organic substances constituting a portion of this matter contained ·207 lb. of carbon and ·023 lb. of nitrogen. The above quantity of water also contained ·257 lb. of nitrogen in the form of nitrites and nitrates, whilst the total amount of combined nitrogen in every form was ·280 lb. The above weight of water also contained 1·9 lbs. of chlorine, and 22·4 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The waters collected on the 12th January were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water, during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was :—Kent 1·1, New River 2·1, East London 2·2, Southwark 3·6, Chelsea 3·9, West Middlesex 4·9, Grand Junction 7·3, and Lambeth 8·5.

Of the Thames-derived waters, the supplies of the Grand Junction and Lambeth Companies contained considerably larger proportions of organic impurities than were found in the previous month, and were of indifferent quality. The analytical data show that the organic matter was mainly of vegetable origin, but its presence communicated a marked brownish colour to the water. The Chelsea and Southwark Companies' waters were of good quality, and that of the West Middlesex Company of fair quality for this season of the year.

The water obtained chiefly from the River Lea and wells, and distributed by the New River and East London Companies, contained only a small amount of organic matter and was of good quality.

The Kent Company's deep-well water, drawn in a district supplied from the Plumstead well, was of good quality, but a little inferior to that supplied in other districts owing to its greater hardness.

Seen through a stratum two feet deep the Kent Company water was colourless, and that of the New River Company nearly colourless; the supplies of the Chelsea, West Middlesex, Southwark, and East London Companies were very pale yellow, and those of the Grand Junction and Lambeth Companies pale brown in colour.

In addition to the above analytical examination, the 102 samples collected during January at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained :—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Free Ammonia.			Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)								
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·158	·109	·127	·174	·124	·147	·002	0	0	·012	·0095	·010
West Middlesex	·164	·117	·140	·182	·132	·161	0	0	0	·014	·0095	·011
Southwark ...	·138	·099	·113	·156	·111	·126	·003	0	·001	·0125	·0085	·010
Grand Junction	·218	·106	·155	·257	·124	·176	·004	0	·001	·016	·009	·013
Lambeth ...	·257	·104	·151	·276	·117	·168	·007	0	·003	·019	·0095	·013
New River ...	·085	·029	·047	·095	·031	·052	0	0	0	·006	·003	·004
East London ...	·166	·058	·097	·184	·064	·106	0	0	0	·0125	·005	·008
Kent	·009	·006	·007	·010	·006	·008	·002	0	0	·002	·001	·0015

The amount of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

The above results show that, on the average, the Grand Junction and Lambeth Companies' supplies contained most organic impurity, and on several occasions the proportions actually found were greater than had been observed in any of the filtered Thames waters for more than two years past; the small storage possessed by these two Companies renders it impossible for them to always avoid taking water from the river when in bad condition, and, consequently, the water distributed to consumers is liable, as on the occasions mentioned, to be of indifferent quality. The supplies of the Chelsea, West Middlesex, and Southwark Companies were of fair quality during the month, and at no time contained such excessive quantities of organic matter as were found, on certain dates, in the Grand Junction and Lambeth waters.

With regard to the supplies drawn chiefly from the Lea, that of the New River Company usually contained only a small amount of organic matter and was of good quality; the East London Company's water exhibited some fluctuations in quality, but was, on the average, superior to the best of the Thames-derived waters.

The Kent Company's deep-well water maintained its usual high standard of organic purity throughout the month.

All the samples of the Kent, New River, Chelsea, and West Middlesex Companies were clear, but in the cases of the other Companies' supplies, on a few occasions, minute amounts of suspended matter, probably chiefly derived from the mains, were observed.

I am, Sir,

Your obedient Servant,

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of January, 1903. The supply was in the ratio of 219 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	JANUARY, 1902.	JANUARY, 1903.	JANUARY, 1902.	JANUARY, 1903.
TOTAL SUPPLY - - -	938,730	959,262	198,233,422	210,451,663
From Thames - - - - - -	445,790	455,098	106,221,907	112,259,765
From Lea and from other Sources -	492,940	504,164	92,011,515	98,191,898
THAMES.				
Chelsea - - - - - - -	39,447	39,451	10,746,451	11,439,032
West Middlesex - - - - - -	87,947	89,285	20,899,477	22,175,378
Southwark and Vauxhall - -	126,206	127,518	30,303,495	33,023,999
Grand Junction - - - - - -	69,501	72,196	18,238,490	17,491,143
Lambeth - - - - - - -	122,689	126,648	26,033,994	28,130,213
LEA AND OTHER SOURCES.				
New River - - - - - - -	174,513	176,939	37,583,165	39,373,372
East London - - - - - -	217,047	221,585	37,144,257	41,043,000
Kent - - - - - - - -	101,380	105,640	17,284,093	17,775,526

Note.—The Return for January, 1903, as compared with that for the corresponding month of 1902 shows an increase of 20,532 services and of 12,218,241 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, Ltd., 34-40, Bacon Street, E.

1903

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 6. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, FEB. 14. [Price 1½*d*.

General Register Office, Somerset House,
February 16th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·1 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 20·1, 18·1, and 17·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 21·0 in Wigan, 21·3 in South Shields and in Hastings, 21·4 in Newcastle on Tyne, 21·5 in Rochdale, 22·4 in Wallasey, 23·1 in Manchester, 23·2 in Bootle, 24·2 in Huddersfield, 26·4 in Hanley, and 28·8 in Tynemouth ; from *measles*, 5·9 in Wigan ; from *diphtheria*, 1·2 in Northampton and in Blackburn, 1·5 in Merthyr Tydfil, and 2·5 in Hanley ; from *whooping-cough*, 1·6 in Willesden and in Stockport, 1·8 in Rotherham, 2·0 in Great Yarmouth, 2·4 in Grimsby, and 2·7 in Smethwick ; and from *diarrhœa*, 1·6 in Middlesbrough. Six deaths from *small-pox* were registered in Liverpool, and 1 each in London, Manchester, and Leeds, but not one in any other of the seventy-six towns.

Owing to an error made by a local Registrar, a death from small-pox was wrongly stated in last week's Return to have occurred in Hull.

LONDON.

In LONDON* 2696 BIRTHS and 1504 DEATHS were registered. Allowing for increase of population, the births were 182, and the deaths 318, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 20·9, 17·7, and 17·6 in the preceding three weeks, further fell last week to 17·0. During the four weeks ended on Saturday last the death-rate averaged 18·3 per 1000, being 1·8 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 2/03 D & S 3 13733 F

The 1504 deaths included 1 from small-pox, 45 from measles, 8 from scarlet fever, 22 from diphtheria, 55 from whooping-cough, 5 from enteric fever, 1 from an ill-defined form of continued fever, 25 from diarrhœa, and not one death from typhus; thus, 162 deaths were referred to these diseases, being 24 below the corrected average weekly number.

The death from *small-pox* was that of a male, aged 61 years, who had been removed from St. George in the East Infirmary to the Metropolitan Asylums Board Hospital at Long Reach. The deaths from *measles*, which had been 38, 41, and 28 in the preceding three weeks, rose again last week to 45, and were 6 above the corrected average; 8 cases belonged to the Borough of Camberwell, 5 to Bethnal Green, 5 to Poplar, 4 to St. Pancras, and 4 to Lambeth. The deaths from *scarlet fever*, which had been 11, 6, and 8 in the preceding three weeks, were again 8 last week, the corrected average being 15; 3 cases belonged to Lambeth and 2 to Islington. The deaths from *diphtheria*, which had been 18, 8, and 15 in the preceding three weeks, rose again last week to 22, but were 25 below the corrected average; 4 cases belonged to Islington and 3 to Poplar. The deaths from *whooping-cough*, which had been 96, 76, and 75 in the preceding three weeks, further fell last week to 55, but were 3 above the corrected average; 6 cases belonged to Kensington, 6 to Islington, and 5 to St. Pancras. The fatal cases of *enteric fever*, which had been 11, 4, and 11 in the preceding three weeks, fell again last week to 5, and were 6 below the corrected average. The deaths from *diarrhœa*, which had been 22, 19, and 28 in the preceding three weeks, fell again last week to 25, but were 11 above the corrected average. Of the 25 deaths from diarrhœa, 23 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 5 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 411, 355, and 315 in the preceding three weeks, further fell last week to 267, and were 179 below the corrected average. The deaths attributed directly to *influenza* numbered 24, having been 43, 25, and 39 in the preceding three weeks.

Different forms of *violence* caused 59 deaths, concerning all of which inquests were held. Of these 59 deaths, 8 were cases of suicide, while the remaining 51 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 1 to the effects of an anæsthetic administered for surgical purposes, and 15 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 6 cases of small-pox, 1919 of scarlet fever, 963 of diphtheria, 2 of typhus, and 151 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 1 case, against 0, 6, and 4 cases; of scarlet fever, 246 cases, against 227, 226, and 189; of diphtheria, 150 cases, against 124, 129, and 151; and of enteric fever, 21 cases, against 21, 23, and 14. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 7th February, 1903.

Greater London.

In Greater London 4021 births and 1996 deaths were registered. Allowing for increase of population, these numbers are 132 and 457 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from measles, 2 from scarlet fever, 1 from diphtheria, 11 from whooping-cough, 1 from "fever," and 1 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 30·19 inches, and that of the Thermometer 47°·7, the latter being 9°·0 above the week's average in the 50 years 1841–90. The direction of the wind was W.S.W., the horizontal movement of the air being 19 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 11·3 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 14th February, 1903, and DEATH-RATES during the preceding four weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 24th Jan., 1903.	31st Jan., 1903.	7th Feb., 1903.	14th Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 14th Feb., 1903.	Registered during the Week ended 14th Feb., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**20·1**	**18·1**	**17·9**	**17·1**	**1·6**	**8806**	**4948**	**1205**	**1295**	**9**	**91**	**59**	**70**	**131**	**32**	**65**	**174**	**376**	**1161**	**62**	**76 Towns.**
London	4,613,812	20·9	17·7	17·6	17·0	1·8	2696	1504	347	407	1	45	8	22	55	6	25	59	139	549	–	London.
Croydon	141,157	20·3	17·0	14·0	14·0	0·4	82	38	12	12	–	–	–	1	–	–	–	–	1	10	–	Croydon.
Willesden	127,077	13·1	13·5	11·1	13·1	2·5	72	32	14	4	–	–	1	–	4	–	1	–	2	3	1	Willesden.
Hornsey	78,386	12·0	12·6	11·3	11·3	1·3	26	17	4	4	–	–	–	1	1	–	–	–	2	–	–	Hornsey.
† Tottenham	109,749	17·1	14·3	18·5	15·2	1·9	74	32	7	10	–	–	–	1	2	1	–	1	4	4	–	† Tottenham.
West Ham	281,894	20·3	19·2	14·4	15·4	2·0	172	83	23	18	–	–	3	2	4	–	2	2	6	28	–	West Ham.
East Ham	110,451	16·1	7·6	8·0	9·4	0·9	70	20	6	6	–	–	–	–	1	1	–	2	3	1	–	East Ham.
Leyton	107,153	12·2	13·1	13·6	11·7	1·5	80	24	5	7	–	–	–	2	1	–	–	1	1	4	–	Leyton.
Walthamstow	106,290	12·8	14·7	13·2	12·3	2·0	80	25	9	5	–	–	1	1	1	–	1	1	2	4	–	Walthamstow.
Hastings	66,194	18·1	19·7	16·5	21·3	1·6	24	27	4	10	–	1	–	–	–	1	–	2	4	1	1	Hastings.
Brighton	125,405	13·7	14·1	17·9	16·6	0·4	48	40	9	20	–	–	–	–	–	–	1	1	2	8	–	Brighton.
Portsmouth	194,960	16·3	14·2	13·6	16·3	0·8	105	61	11	19	–	1	–	–	1	–	1	2	2	8	3	Portsmouth.
Bournemouth	63,132	20·6	13·2	7·4	9·1	–	23	11	3	3	–	–	–	–	–	–	–	–	–	2	–	Bournemouth.
Southampton	110,120	18·0	17·5	15·6	20·8	1·4	61	44	11	17	–	–	–	1	2	–	–	4	9	7	–	Southampton.
Reading	75,082	16·0	16·7	16·7	11·8	–	40	17	4	3	–	–	–	–	–	–	–	–	–	1	–	Reading.
Northampton	89,863	20·9	15·1	12·8	15·1	1·7	42	26	2	9	–	–	–	2	1	–	–	–	–	4	1	Northampton.
Ipswich	68,818	18·2	22·0	18·2	12·9	–	40	17	6	6	–	–	–	–	–	–	–	1	1	4	–	Ipswich.
Great Yarmouth	51,851	23·1	20·1	19·1	13·1	2·0	30	13	1	4	–	–	–	–	2	–	–	1	1	2	–	Great Yarmouth.
Norwich	114,351	15·5	23·7	15·5	15·0	0·5	58	33	7	12	–	–	–	1	–	–	–	2	4	4	–	Norwich.
Plymouth	112,022	22·8	18·6	19·1	16·8	2·3	51	36	8	15	–	–	1	1	1	1	1	1	2	4	–	Plymouth.
Devonport	73,815	18·4	9·2	12·0	12·7	–	31	18	2	5	–	–	–	–	–	–	–	2	3	1	–	Devonport.
Bristol	338,895	19·5	19·4	17·8	18·9	1·4	195	123	26	39	–	–	4	2	3	–	–	3	8	30	1	Bristol.
Hanley	63,205	24·7	23·1	31·3	26·4	2·5	33	32	6	12	–	–	–	3	–	–	–	1	2	2	2	Hanley.
Burton-on-Trent	51,450	21·3	10·1	14·2	15·2	–	22	15	5	5	–	–	–	–	–	–	–	–	2	3	–	Burton-on-Trent.
Wolverhampton	96,947	17·7	10·8	15·6	15·1	–	52	28	4	6	–	–	–	–	–	–	–	2	2	8	1	Wolverhampton.
Walsall	89,878	15·7	21·5	14·5	18·0	2·3	61	31	10	5	–	–	1	–	–	2	1	3	5	3	–	Walsall.
Handsworth	57,557	14·5	8·2	13·6	8·2	–	25	9	2	3	–	–	–	–	–	–	–	–	–	1	–	Handsworth.
West Bromwich	66,558	32·9	23·5	19·6	18·0	2·4	48	23	9	3	–	–	–	1	–	1	1	2	3	2	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 14th February, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903	Death-Rates from all Causes. Week ended 24th Jan., 1903	31st Jan., 1903	7th Feb., 1903	14th Feb., 1903	Rate from Diseases in Cols. 11-17. Week ended 14th Feb., 1903	Registered during the Week ended 14th Feb., 1903. Births	Deaths	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age	Persons aged 60 Years and upwards	Deaths from: Small-pox	Measles	Scarlet Fever	Diphtheria	Whooping-cough	Fever	Diarrhœa	Violence	Inquest Cases	Deaths in Public Institutions	Uncertified Causes of Death	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	22·0	18·2	18·2	17·9	1·1	344	183	54	50	–	3	4	1	1	1	1	6	9	41	5	BIRMINGHAM.
KINGS NORTON	63,717	12·3	17·2	16·4	5·7	–	42	7	2	3	–	–	–	–	–	–	–	–	–	1	–	KINGS NORTON.
SMETHWICK	58,787	6·2	18·6	17·7	14·2	2·7	49	16	7	3	–	–	–	–	3	–	–	–	–	–	1	SMETHWICK.
ASTON MANOR	79,417	15·1	14·4	14·4	19·0	1·3	55	29	14	6	–	–	2	–	–	–	–	1	1	3	2	ASTON MANOR.
COVENTRY	72,684	14·3	21·5	21·5	10·0	1·4	49	14	1	5	–	–	–	1	1	–	–	–	–	3	2	COVENTRY.
LEICESTER	220,272	12·8	13·7	18·9	13·5	0·2	127	57	11	21	–	–	–	–	1	–	–	4	4	14	–	LEICESTER.
GRIMSBY	65,772	17·4	15·1	11·9	20·6	4·0	32	26	6	5	–	–	1	1	3	–	–	–	2	1	–	GRIMSBY.
NOTTINGHAM	245,985	21·0	19·1	19·5	17·8	0·8	134	84	17	29	–	–	1	–	2	1	–	1	3	20	–	NOTTINGHAM.
DERBY	118,707	17·1	12·3	14·5	9·2	1·3	58	21	5	8	–	–	–	–	2	–	1	1	3	5	–	DERBY.
STOCKPORT	95,709	27·8	18·5	16·9	19·6	3·3	54	36	10	5	–	1	2	–	3	–	–	–	–	1	–	STOCKPORT.
BIRKENHEAD	113,598	18·8	17·9	17·9	16·1	1·4	64	35	12	12	–	1	–	1	1	–	–	1	2	8	–	BIRKENHEAD.
WALLASEY	58,258	22·4	11·6	16·1	22·4	1·8	29	25	8	6	–	–	1	–	–	–	1	2	2	5	–	WALLASEY.
LIVERPOOL†	716,810	24·5	22·6	23·3	19·6	2·1	494	269	65	60	6	3	8	1	6	3	2	6	13	74	7	LIVERPOOL.†
BOOTLE	60,761	20·6	14·6	22·3	23·2	0·9	39	27	7	6	–	–	–	–	1	–	–	1	1	8	1	BOOTLE.
ST. HELENS	87,259	14·9	18·5	15·5	14·9	1·2	59	25	9	6	–	–	–	–	1	–	1	–	1	3	2	ST. HELENS.
WIGAN	62,165	29·4	26·0	23·5	21·0	6·7	42	25	2	4	–	7	–	1	–	–	–	1	2	2	–	WIGAN.
WARRINGTON	66,370	23·6	22·0	17·3	19·6	0·8	43	25	6	3	–	–	–	–	–	–	1	–	–	1	1	WARRINGTON.
BOLTON	173,401	19·5	20·4	14·7	18·0	1·8	83	60	11	15	–	1	2	1	–	2	–	1	4	8	2	BOLTON.
BURY	58,313	13·4	21·5	22·4	17·0	–	22	19	3	5	–	–	–	–	–	–	–	1	2	2	–	BURY.
MANCHESTER	553,486	24·4	21·7	22·0	23·1	2·6	336	245	58	50	1	11	2	2	5	3	4	7	20	61	1	MANCHESTER.
SALFORD	226,480	19·1	20·3	19·6	19·1	2·5	157	83	26	21	–	4	–	–	3	–	4	6	10	20	–	SALFORD.
OLDHAM	138,786	27·8	24·0	20·3	15·4	2·3	68	41	11	7	–	–	1	1	2	–	2	–	–	4	–	OLDHAM.
ROCHDALE	84,824	19·1	14·1	20·9	21·5	0·6	31	35	4	10	–	–	–	–	1	–	–	–	–	3	1	ROCHDALE.
BURNLEY	99,469	19·9	17·8	15·2	16·3	1·6	44	31	10	6	–	–	1	–	1	1	–	–	1	1	1	BURNLEY.
BLACKBURN	131,218	12·3	14·7	19·1	19·5	3·2	53	49	13	10	–	2	–	3	1	–	2	2	6	6	1	BLACKBURN.
PRESTON	114,404	18·2	18·7	24·2	16·4	0·9	68	36	6	10	–	–	–	–	2	–	–	–	–	–	–	PRESTON.
BARROW-IN-FURNESS	59,009	18·6	11·5	12·4	8·0	0·9	35	9	1	4	–	–	–	–	–	–	1	–	–	2	–	BARROW-IN-

ended 14th February, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 24th Jan., 1903.	31st Jan., 1903.	7th Feb., 1903.	14th Feb., 1903.	Rate from Diseases in Cols. 11–17. Week ended 14th Feb., 1903.	Registered during the Week ended 14th Feb., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	25·8	13·7	19·2	24·2	0·5	40	44	6	15	-	-	-	-	1	-	-	2	2	3	-	HUDDERSFIELD.
HALIFAX† - -	106,754	18·6	22·0	12·2	17·6	2·0	53	36	9	13	-	-	1	1	1	1	-	-	3	7	2	HALIFAX.†
BRADFORD - -	283,412	20·4	16·9	22·5	16·0	0·9	116	87	20	31	-	-	1	2	1	-	1	2	8	22	-	BRADFORD.
LEEDS - - -	443,559	19·5	17·3	18·7	17·0	1·5	253	145	36	37	1	1	4	5	1	-	1	6	16	25	-	LEEDS.
SHEFFIELD - -	425,528	18·1	19·9	18·3	15·9	0·6	283	130	43	29	-	1	2	-	2	-	-	4	7	25	1	SHEFFIELD.
ROTHERHAM - -	57,212	16·4	24·6	18·2	16·4	2·7	34	18	8	2	-	1	-	-	2	-	-	-	-	2	-	ROTHERHAM.
YORK - - -	80,186	14·3	12·4	9·8	13·7	0·7	45	21	5	6	-	-	1	-	-	-	-	-	1	1	-	YORK.
HULL - - -	249,639	18·8	20·9	16·3	19·2	1·7	135	92	19	20	-	4	-	2	-	2	-	5	9	17	1	HULL.
MIDDLESBROUGH -	95,013	19·8	20·9	14·8	20·3	2·2	72	37	11	6	-	-	-	-	-	1	3	-	1	4	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	14·0	13·0	18·1	12·0	-	28	12	4	3	-	-	-	-	-	-	-	1	3	-	1	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	17·1	14·0	17·1	9·3	0·8	49	12	5	-	-	-	-	1	-	-	-	-	-	1	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	22·7	18·8	19·2	19·5	1·4	108	56	13	14	-	-	2	-	1	1	-	3	4	10	3	SUNDERLAND.
SOUTH SHIELDS -	105,325	17·8	23·3	18·8	21·3	2·0	62	43	14	6	-	1	-	-	-	2	1	1	1	7	6	SOUTH SHIELDS.
GATESHEAD - -	115,531	18·1	18·1	16·2	18·1	1·8	74	40	12	9	-	-	2	1	-	-	1	1	1	5	5	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	27·0	25·1	23·0	21·4	0·5	130	91	21	20	-	-	-	1	-	-	1	4	8	15	3	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	23·8	21·8	24·8	28·8	3·6	33	29	7	10	-	1	1	1	-	-	-	1	4	4	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	27·5	19·3	15·6	17·1	0·7	44	23	5	8	-	-	-	-	-	1	-	-	1	1	-	NEWPORT (MON.).
CARDIFF - - -	172,598	18·1	16·3	16·0	14·5	0·6	105	48	10	9	-	1	-	-	-	-	1	6	6	9	-	CARDIFF.
RHONDDA- - -	119,652	20·0	19·2	17·9	18·3	1·7	95	42	8	8	-	-	-	-	2	-	2	2	2	-	1	RHONDDA.
MERTHYR TYDFIL -	71,651	26·2	17·5	21·1	20·4	3·6	45	28	7	5	-	1	1	2	1	-	-	2	3	3	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	25·7	12·0	19·7	12·6	-	50	23	6	5	-	-	-	-	-	-	-	-	-	5	-	SWANSEA.
GREATER LONDON -	6,806,296	19·2	16·6	16·2	15·3	1·6	4021	1996	485	548	1	49	15	31	80	9	30	74	172	632	2	GREATER LONDON.
OUTER RING - -	2,192,484	15·8	14·2	13·3	11·7	1·3	1325	492	138	141	-	4	7	9	25	3	5	15	33	83	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	16·5	15·0	13·3	13·3	1·6	656	271	80	66	-	-	5	8	14	2	4	7	21	54	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	15·1	13·4	13·3	10·2	0·9	669	221	58	75	-	4	2	1	11	1	1	8	12	29	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	21·5	17·8	18·5	15·0	1·3	142	94	16	28	-	2	1	1	3	-	1	4	?	25	8	EDINBURGH.
GLASGOW - - -	786,897	27·2	22·7	23·7	18·4	3·1	479	278	60	53	-	2	4	1	22	10	8	12	?	69	7	GLASGOW.
DUBLIN‡ - - -	378,994	28·1	24·8	26·4	25·0	1·9	206	182	26	46	-	2	3	1	3	1	4	3	6	61	10	DUBLIN.‡
BELFAST‡ - - -	358,680	25·3	26·2	22·5	20·6	3·1	225	142	27	23	-	10	-	-	4	3	4	4	14	25	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the SIXTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2884	2709	2736	2656	2917	2843	2802	2889	2687	2647	2878·9	2696
Males - -	1468	1408	1381	1370	1490	1488	1408	1516	1366	1359	1477·3	1332
Females - -	1416	1301	1355	1286	1427	1355	1394	1373	1321	1288	1400·7	1364
TOTAL **Deaths** -	1579	1532	1768	1762	1588	1922	1991	1792	1663	1978	1821·9	1504
Males - -	757	781	880	936	816	954	989	905	843	1002	918·5	778
Females - -	822	751	883	826	772	968	1002	887	825	976	903·4	726

The numbers in this column are the average weekly numbers in the sixth week of the ten years 1893-1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	13 Weeks
TOTAL **Births** -	2410	2373	2225	2339	2407	1651	2907	2661	2349	2593	2652	2765	2696	32028
TOTAL **Deaths** -	1532	1708	1506	1682	1720	1458	1834	1660	1545	1848	1569	1558	1504	21124
Ages at Death: Under 1 year -	374	419	359	389	386	311	365	351	283	382	300	379	347	4645
1—5 years -	230	215	187	215	235	183	221	176	190	218	199	192	175	2636
5—20 " -	85	63	84	77	84	74	107	73	62	82	71	77	78	1017
20—40 " -	193	175	172	218	176	181	217	211	193	194	179	201	191	2501
40—60 " -	294	333	276	320	340	287	396	300	315	373	298	288	306	4135
60 yrs. & upwds.	356	503	428	463	499	422	528	540	502	599	522	421	407	6190
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	-	1	1	-	-	-	1	3
Measles - - -	44	46	38	60	67	42	54	37	40	38	41	28	45	580
Scarlet Fever - -	8	5	7	10	11	12	12	13	7	11	6	8	8	118
Diphtheria - -	29	15	14	27	25	22	29	18	20	18	8	15	22	262
Whooping-cough -	32	27	41	31	40	32	61	59	41	96	76	75	55	666
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	19	10	11	12	9	11	14	10	7	11	4	11	5	134
Simple Cont. Fever -	-	-	1	-	-	-	-	-	-	-	-	1	1	3
Diarrhœa, Dysentery	19	23	16	12	13	15	20	14	14	22	19	28	25	240
All above Diseases -	151	126	128	152	165	134	190	152	130	196	154	166	162	2006
Dis. of Resp. System	381	426	370	399	408	343	415	354	310	411	355	315	267	4754
Phthisis - - -	152	140	142	159	147	134	167	134	151	184	145	147	149	1951
Dis. of Circ. System -	181	200	213	227	220	169	250	214	205	231	197	189	185	2681
Violence - - -	69	61	51	56	70	49	91	68	72	69	77	64	59	856
Inquest Cases - -	152	161	132	166	165	122	226	156	157	174	168	156	139	2074
Deaths in Institutions	515	522	487	499	540	480	646	527	536	642	549	548	549	7040
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	35·4	46·0	37·2	36·0	48·2	45·6	40·8	46·5	30·1	40·4	46·7	42·5	47·7	41·8
Mean of Highest -	39·1	49·5	40·4	39·0	52·8	48·3	45·1	50·1	33·7	43·7	49·7	47·5	52·5	45·5
Mean of Lowest -	31·7	41·1	33·8	33·1	43·3	41·9	35·5	42·0	26·4	36·0	43·4	36·7	43·3	37·5
Mean Humidity of the Air.	79	90	82	82	81	84	84	85	64	92	81	83	84	82
Rain-fall (in inches) -	0·00	0·42	0·56	0·09	0·87	0·00	0·58	0·95	0·21	0·36	0·37	0·22	0·00	4·63
Registered Sunshine (in hours).	15·6	7·0	7·9	0·1	6·3	4·1	16·4	10·6	23·2	4·8	13·7	15·7	11·3	136·7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	14	17	17	17	21	17	14	10	5	4	7	6	6	12
Scarlet Fever - -	2768	2761	2680	2565	2487	2528	2378	2219	2125	2074	2017	1941	1919	2343
Diphtheria - -	1015	1031	1041	986	985	1005	939	975	955	935	942	955	963	979
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	1	2	-
Enteric Fever - -	344	339	311	275	246	243	210	196	192	182	172	154	151	232

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Glunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the SIXTH Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 6th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1978	1504	347	175	78	191	306	407
Small-pox†	64	1	–	–	–	–	–	1
Cowpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	51	45	7	37	1	–	–	–
Scarlet Fever	14	8	–	5	3	–	–	–
Typhus	–	–	–	–	–	–	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	40	24	1	–	1	6	6	10
Whooping-cough	31	55	28	25	2	–	–	–
Diphtheria	31	22	2	9	10	1	–	–
Cerebro Spinal Fever	–	1	–	–	1	–	–	–
Simple Cont. Fever	–	1	–	–	1	–	–	–
Enteric Fever	8	5	–	–	1	4	–	–
Asiatic Cholera	–	–	–	–	–	–	–	–
Epid. Diarr., Epid. Enteritis	1	11	10	1	–	–	–	–
Diarrhœa, Dysentery	9	14	12	–	–	–	–	2
Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	–	–	–	–	–	–	–
Anthrax	–	–	–	–	–	–	–	–
Tetanus	–	1	–	–	–	1	–	–
Venereal Dis.	8	9	4	–	–	3	2	–
Puerperal Septicæmia, Sapræmia	3	2	–	–	–	2	–	–
Puerperal Pyæmia	–	–	–	–	–	–	–	–
Puerperal Fever	1	–	–	–	–	–	–	–
Infective Endocarditis	8	2	–	–	1	1	–	–
Epidemic Pneumonia, Pneu. Fever	–	–	–	–	–	–	–	–
Erysipelas	6	2	1	–	–	–	–	1
Septicæmia (not Puerperal)	–	1	–	–	–	–	1	–
Pyæmia (not Puerperal)	3	2	1	–	–	1	–	–
Septic Dis. (other)	3	5	–	–	1	2	–	2
Tuberculous Phthisis	27	73	–	–	6	32	31	4
"*Phthisis*"	155	76	–	–	2	34	28	12
Tuberculous Meningitis	19	23	4	12	7	–	–	–
Tuberculous Peritonitis	3	10	2	7	–	1	–	–
Tabes Mesenterica	3	11	9	1	1	–	–	–
Tuberculous Dis. (other)	14	22	3	10	3	3	2	1
Scrofula	2	1	–	1	–	–	–	–
Alcoholism	5	7	–	–	–	2	5	–
Rheumatic Fever	4	5	1	–	2	1	1	–
Gout	1	3	–	–	–	–	–	3
Carcinoma	59	42	–	–	–	3	26	13
Sarcoma	5	7	–	–	2	1	3	1
Malignant Dis. "*Cancer*"	43	38	–	–	–	3	15	20
Diabetes Mellitus	4	7	–	–	1	2	2	2
Premature Birth	55	43	43	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 6th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	16	12	5	5	1	–	–	1
Insanity, Gen. Par. of Insane	19	24	–	–	–	5	9	10
Epilepsy	9	5	–	–	–	3	1	1
Convulsions	43	22	19	3	–	–	–	–
Locomotor Ataxy	1	1	–	–	–	–	1	–
Paraplegia, Dis. of Cord	12	1	–	–	–	1	–	–
Nervous Sys. (other dis.)	19	37	2	1	3	2	10	19
Valv. Dis., Endocarditis	45	37	–	–	3	5	14	15
Cerebr. Hæm. Thromb.	32	34	–	–	–	3	12	19
Apoplexy, Hemiplegia	38	19	–	–	–	–	4	15
Aneurysm	3	4	–	–	1	2	1	–
Embolism, Thrombosis (not cerebral)	4	–	–	–	–	–	–	–
Heart & Blood Vessel Dis.	134	91	1	1	5	15	19	50
Croup (not Spasm : nor Memb.)	3	–	–	–	–	–	–	–
Bronchitis	272	119	24	12	1	3	15	64
Croupous Pneumonia	12	12	1	2	–	3	3	3
Broncho-Pneumonia	63	55	25	17	3	2	4	3
"*Pneumonia*"	91	50	5	7	1	9	18	10
Asthma, Emphysema	11	8	–	1	–	–	3	4
Pleurisy	8	4	–	1	–	2	1	–
Respiratory Dis. (other)	25	19	3	2	1	2	3	8
Tonsillitis, Quinsy	2	–	–	–	–	–	–	–
Enteritis (not Epid.)	5	18	11	–	–	3	1	3
Gastro Enteritis	6	6	5	–	–	–	1	–
Peritonitis (not Puerp.)	5	4	2	–	–	–	1	1
Cirrhosis of Liver	11	14	–	–	–	1	7	6
Liver Dis. (other)	12	8	–	–	–	1	3	4
Digestive Dis., Other	38	41	13	3	2	6	10	7
Nephritis, Acute	7	4	–	–	–	–	4	–
Bright's Dis., Albuminuria	38	32	–	–	1	5	15	11
Urinary Sys., Other Dis.	11	13	–	–	1	2	1	9
Generative Organs Dis.	9	3	–	–	–	–	2	1
Childbirth (Accid. of)	4	5	–	–	–	2	3	–
Old Age	87	45	–	–	–	–	–	45
Other Diseases	135	119	85	9	5	2	5	13
ACCIDENT.								
By Railways	2	–	–	–	–	–	–	–
By Vehicles and Horses	2	5	–	–	–	2	1	2
In Ships, Boats, Docks, (exclusive of Drowning)	3	1	–	–	–	1	–	–
In Building Operations	1	–	–	–	–	–	–	–
In Conflagrations	1	–	–	–	–	–	–	–
By Burns, Scalds, Explosions	14	4	1	3	–	–	–	–
By Drowning	2	5	–	–	1	2	2	–
By Suffocation in Bed	10	15	15	–	–	–	–	–
By Poisons or Poisonous Vapours	2	1	–	–	1	–	–	–
Other Deaths by Accident	19	20	1	–	1	3	4	11
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	3	–	–	–	–	–	–	–
Suicide	9	8	–	–	1	1	6	–
Execution	–	–	–	–	–	–	–	–

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 14th February, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2696	1504	347	407	1	45	8	22	55	-	5	1	25	59	139	549
WEST DISTRICTS - -	805,311	418	243	53	77	-	-	-	1	14	-	-	-	8	6	15	81
NORTH DISTRICTS - - -	1,056,070	565	332	78	92	-	9	1	5	19	-	2	1	1	17	37	109
CENTRAL DISTRICTS - - -	209,465	110	66	15	10	-	1	-	1	3	-	-	-	-	3	5	31
EAST DISTRICTS - - - -	715,739	554	271	69	64	-	12	-	5	5	-	-	-	6	16	44	121
SOUTH DISTRICTS - - -	1,749,956	1049	519	132	140	-	23	5	5	14	-	2	-	10	16	37	134
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	73	-	24	1	-	2	5	-	-	1	-	-	1	1	73
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	60	29	7	12	-	-	-	-	2	-	-	-	-	-	3	4
St. John Paddington *H* - - G.	33,617	14	12	-	3	-	-	-	-	1	-	-	-	-	-	-	4
North-West Paddington - - C.	17,181	3	3	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Kensington Town *WWwH* G.,W.&C.	128,037	69	62	10	25	-	-	-	-	6	-	-	-	2	1	5	21
Brompton *HH* - - W. & C.	48,591	15	12	-	5	-	-	-	-	-	-	-	-	-	-	1	5
North Hammersmith *WH* W. & G.	49,347	32	7	4	2	-	-	-	-	-	-	-	-	-	-	-	-
South Hammersmith *wHH* W. & G.	62,892	37	12	5	4	-	-	-	-	-	-	-	-	1	-	-	2
North-west Fulham *WW* W. & C.	45,180	37	36	12	8	-	-	-	-	1	-	-	-	3	2	3	20
North-east Fulham *H* W. & C.	46,405	26	5	-	3	-	-	-	1	-	-	-	-	-	-	-	1
South Fulham *W* W. & C.	45,704	30	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	17	22	4	4	-	-	-	-	1	-	-	-	-	-	-	15
Chelsea South *HH* - - - C.	31,328	15	16	6	6	-	-	-	-	-	-	-	-	1	1	1	2
May Fair and Knightsbridge *WH* C.&G.	28,743	6	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Belgrave *WHH* - - - C.	55,815	20	10	2	1	-	-	-	-	1	-	-	-	-	1	1	3
St. Margaret & St. John *HHHH* - - - - C.	43,698	24	5	-	1	-	-	-	-	-	-	-	-	-	1	1	3
St. James Westminster *WH* N. & G.	21,588	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho *HHHHH* - N.	11,493	6	5	1	2	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	13	17	-	1	-	-	-	-	-	-	-	-	-	-	1	11
Rectory Marylebone *WW* G. & W.	19,849	7	5	2	3	-	-	-	-	-	-	-	-	-	-	2	2
St. Mary Marylebone *HHHH* G. & W.	18,099	31	8	1	4	-	1	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H*- W.	39,536	19	8	3	2	-	-	-	-	4	-	-	-	-	-	1	-
St. John Marylebone *HHH* - W.	20,426	7	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	22	29	3	6	-	1	1	2	1	-	2	-	-	2	3	9
Regent's Park *H* - - - W.	50,644	29	14	4	2	-	-	-	-	2	-	-	-	1	-	-	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	8	14	4	6	-	1	-	-	-	-	-	-	-	-	-	8
Gray's Inn Lane *HHHH* - N.	34,449	19	6	3	-	-	-	-	-	-	-	-	-	-	3	3	3
Somers Town *HH* - - - N.	30,132	22	7	2	-	-	2	-	-	-	-	-	-	-	1	3	2
Camden Town *WH* - - N.	40,106	20	15	2	6	-	-	-	-	1	-	-	-	-	2	2	10
Kentish Town *WW* - N.	58,728	30	26	6	3	-	1	-	-	2	-	-	-	-	-	1	10
Tufnell *W*- - - - - N.	31,995	17	18	2	11	-	-	-	-	-	-	-	1	-	1	1	12
Upper Holloway *WWwHH* - N.	33,978	25	27	7	3	-	-	-	-	2	-	-	-	-	-	3	17
Tollington *W* - - - - N.	33,922	18	4	1	-	-	-	-	-	-	-	-	-	-	1	1	-
Lower Holloway - - - N.	41,424	28	9	5	-	-	-	-	-	2	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	32	20	5	6	-	-	-	-	1	-	-	-	-	-	2	-
Islington South-east *H* - - N.	75,397	41	9	3	5	-	-	-	-	-	-	-	-	-	1	2	-
Highbury *HH*- - - - N.	63,797	29	15	3	3	-	1	-	-	1	-	-	-	-	-	2	2
Stoke Newington *H* - - N.	51,247	28	11	5	3	-	-	-	-	2	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	22	7	1	2	-	1	-	-	-	-	-	-	-	1	1	-
Central Hackney *wwH* - E. & N.	50,536	22	13	2	5	-	-	-	3	-	-	-	-	-	-	1	3
South-west Hackney *HHH* E. & N.	59,921	41	20	7	8	-	-	-	-	-	-	-	-	-	3	5	4
South-east Hackney *WWwH* E. & N.	58,255	35	25	6	12	-	1	-	-	1	-	-	-	-	2	3	16

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 14th February, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
. Giles and Bloomsbury *WHH* N.	31,436	21	9	3	1	-	-	-	-	1	-	-	-	-	-	-	4	-
rand *WHHHH* - - N. & C.	21,674	2	9	1	1	-	1	-	-	-	-	-	-	-	1	1	8	-
rand Union Workhouse, Edmonton -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
olborn *WHLHHHH* - - N.	29,612	15	8	1	2	-	-	-	-	-	-	-	-	-	-	-	5	-
uth Clerkenwell - - N.	28,676	20	9	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-
orth Clerkenwell *H* - - N.	35,028	20	5	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
nsbury *HHHL* - - - N.	36,116	22	7	3	-	-	-	-	1	1	-	-	-	-	-	2	-	-
olborn Union Workhouse, *Mitcham* - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
. Botolph *H* - - - N. & E.	10,299	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
. Sepulchre *WH* - - - N.	7,900	2	13	1	2	-	-	-	-	-	-	-	-	-	2	2	11	-
llhallows Barking - - - N.	8,724	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ty of London Asylum, Stone - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
horeditch South *Hl* - E. & N	16,369	8	5	3	1	-	-	-	1	-	-	-	-	-	-	-	2	-
oxton New Town *wH* - - N.	29,761	21	12	1	5	-	-	-	-	-	-	-	-	-	-	1	8	-
oxton Old Town - - - N.	26,504	17	5	1	2	-	-	-	-	-	-	-	-	-	1	1	-	-
aggerston *W* - - - N & E.	46,003	22	14	4	5	-	-	-	-	1	-	-	-	1	2	2	7	-
ethnal Green North *HH* - E.	51,514	37	12	1	2	-	3	-	-	-	-	-	-	-	1	3	2	-
ethnal Green South - - E.	33,472	22	8	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
ethnal Green East *WWHl* - E.	44,694	33	30	6	12	-	1	-	-	-	-	-	-	-	1	2	21	-
pitalfields - - - E. & N.	27,969	13	7	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-
ile End New Town *WH* - E.	28,718	30	42	9	7	-	2	-	2	-	-	-	-	-	3	12	38	-
oodman's Fields - - - E.	22,081	14	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
. George and St. John *WW* E.	49,068	56	12	5	3	-	-	-	-	-	-	-	-	2	-	-	2	-
adwell and Ratcliff *WH* E. & N.	25,568	20	14	3	2	-	-	-	-	-	-	-	-	1	-	1	10	-
imehouse - - - - - E.	32,369	23	11	3	1	-	-	-	-	-	-	-	-	-	1	2	-	-
ile End Old Town West *H* - E.	59,479	54	11	5	4	-	1	-	-	-	-	-	-	1	1	1	-	-
ile End Old Town East *Ww* - - - - E.	53,348	30	14	2	6	-	-	-	-	-	-	-	-	-	1	3	8	-
ow *l* - - - - - - E.	41,989	28	13	3	3	-	-	-	-	1	-	-	-	-	-	2	-	-
romley *wwwH* - - - E.	68,319	69	46	11	7	-	5	-	-	1	-	-	-	-	3	8	22	-
oplar *Ww* - - - - - E.	58,514	54	14	6	-	-	-	-	2	2	-	-	-	-	2	5	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 14th February, 1903—*continued*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL*.&S.	11,263	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S	12,056	16	19	-	2	-	1	-	-	-	-	-	-	-	1	1	15
Kent-road - - - S. & L.	21,904	15	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road *WH* - S. & L.	16,881	10	4	1	1	-	-	-	-	-	-	-	-	-	1	2	2
London-road *HL* - L. & S.	22,213	12	6	-	2	-	1	-	-	-	-	-	-	-	-	-	-
Trinity Newington *H* - S. & L.	28,504	15	7	2	-	-	1	-	-	1	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	43	12	5	2	-	-	-	-	-	-	-	-	1	1	2	-
St. Mary Newington - L. & S.	31,592	17	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Olave *W* - - - - S	9,817	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey *W* - - - S.	82,483	63	20	7	4	-	1	-	-	1	-	-	-	-	1	3	-
Rotherhithe *WH* - - S. & K.	38,460	18	19	4	5	-	-	-	-	-	-	1	-	1	-	-	8
Waterloo-road *HH* - L. & S.	27,440	32	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S	18,423	12	17	3	1	-	-	-	-	-	-	-	-	-	1	1	14
Lambeth Church 2nd *WW* L. & S.	39,818	28	20	4	5	-	1	-	2	-	-	-	-	1	-	-	15
Kennington 1st *H* - S. & L.	53,198	43	10	1	4	-	-	-	-	-	-	-	-	-	2	3	-
Kennington 2nd - - S. & L.	42,896	24	14	5	5	-	-	-	-	1	-	-	-	-	-	1	-
Brixton *H* - - - L. & S.	84,232	49	22	7	5	-	-	2	-	2	-	-	-	1	-	-	2
Norwood *WH* - - - L.	35,888	16	8	2	2	-	3	-	-	-	-	-	-	-	-	-	3
East Battersea - - - S.	72,203	38	15	7	3	-	1	-	-	1	-	-	-	-	-	2	-
North-west Battersea - - S.	49,656	29	11	5	2	-	-	-	-	-	-	-	-	-	-	1	-
South-west Battersea *WH* - S.	47,048	14	20	5	5	-	-	-	-	-	-	-	-	1	-	-	11
Clapham *H* - - - - S.	51,361	24	7	2	2	-	-	-	-	-	-	-	-	1	-	-	-
Streatham *WwwHHL* - L.	88,131	50	23	6	7	-	-	1	-	3	-	-	-	-	-	1	6
Springfield *WL* - - - S.	27,959	23	9	4	3	-	1	-	-	-	-	-	-	2	-	1	-
Southfields *H* - - - S.	40,444	28	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Putney - - - - - - S.	24,139	12	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	3	4	2	1	-	-	-	-	-	-	-	-	1	-	-	-
Camberwell *WWwll* - S. & L.	90,465	54	50	8	18	-	1	-	-	-	-	1	-	-	1	1	32
Peckham *WWw* - S., L. & K.	93,038	45	29	8	9	-	3	-	-	2	-	-	-	-	-	-	-
St. George Camberwell - L. & S.	65,589	46	16	1	4	-	4	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	27	8	5	2	-	1	-	-	1	-	-	-	-	-	-	-
Deptford Central *H* - - K.	45,481	27	10	5	2	-	-	-	-	-	-	-	-	-		-	-
Deptford South - - - K.	34,625	20	10	3	6	-	1	-	-	-	-	-	-	-	-	-	-
Greenwich West *H* - - K.	23,456	16	5	1	3	-	-	-	-	-	-	-	-	-	1	2	-
Greenwich East *WWH* - K.	43,859	30	20	5	4	-	1	-	-	-	-	-	-	-	2	3	9
Eltham *wH* - - - - K.	7,226	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	4	7	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Lewisham *WwH* - - - K.	58,352	42	19	8	3	-	1	1	-	1	-	-	-	1	-	-	4
Sydenham *H* - - - L.	43,653	23	18	2	5	-	-	-	-	1	-	-	-	-	1	3	1
Charlton *HHH* - - - K.	21,134	12	11	1	3	-	-	1	3	-	-	-	-	-	-	2	6
Woolwich *HHHH* - - K.	41,625	18	11	3	2	-	-	-	-	-	-	-	-	-	4	6	2
Plumstead West *W* - - K.	18,063	12	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	37	11	3	4	-	-	-	-	-	-	-	-	-	-	1	3
London County Asy., Banstead -	—	-	6	-	4	-	-	-	-	-	-	-	-	-	-	-	6
Horton Manor Asylum - - -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
London County Asy., Epsom -	—	-	12	-	4	-	-	-	-	-	-	-	-	-	1	1	12
Met. Asy. for Imbeciles, Caterham	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5
London County Asy., Cane Hill -	—	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-	7
M.A.B. Ships and Hosps., Dartford	—	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Dartford Heath - - - - -	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6
London County Asylum, Hanwell	—	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Central London Sick Asy., Hendon	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	5
M.A.B. North-Eastern Hospital -	—	-	8	-	-	-	-	2	5	-	-	1	-	-	-	-	8
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	5	-	4	-	-	-	-	-	-	-	-	-	-	-	5
London County Asylum, Claybury	—	-	7	-	3	-	-	-	-	-	-	-	-	-	-	-	7

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 14th February, 1903.

Division District Sub-Districts.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,581	2,044,761	1325	492	138	141	-	4	7	9	25	3	5	15	33	83	2
:1	Carshalton *H* - - - -	12,228	32,997	16	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of** *WbLHH* -	10,423	15,548	9	3	-	-	-	-	-	-	-	-	-	-	-	1	-
:1	Godstone, *part of** *WH* -	2,754	2,692	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon† - - - -	11,069	8,166	2	1	1	-	-	-	-	-	-	-	-	-	1	-	-
2	South Croydon† - - -	9,012	49,309	23	12	5	4	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon† *WWWHH* -		42,888	38	18	4	6	-	-	-	1	-	-	-	-	-	12	-
4	North Croydon† *wH* - -		41,638	23	10	3	3	-	-	-	-	-	-	-	-	1	-	-
5	Penge† - - - - -	770	22,165	12	5	1	3	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	22	3	2	1	-	-	-	-	-	-	-	-	-	-	-
:1	Wimbledon *HHH* - -	3,221	41,652	37	3	2	1	-	-	-	-	-	-	-	1	1	6	-
2	Kingston *WH* - - -	6,224	42,068	45	16	4	5	-	-	-	-	-	-	-	-	-	-	-
3	Surbiton *LH* - - -	3,046	15,017	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	10	4	1	2	-	-	-	-	-	-	-	1	1	-	-
:1	Richmond *WHH* - -	2,162	28,865	15	4	3	-	-	-	-	-	-	-	-	-	-	1	-
2	Mortlake *H* - - -	2,847	20,628	21	4	1	1	-	-	-	1	-	-	1	-	-	1	-
:1	Bromley *HHH* - - -	4,703	27,354	13	8	4	2	-	-	-	-	-	1	-	-	-	1	-
2	Beckenham *H* - - -	7,825	28,497	10	4	2	1	-	-	-	-	-	-	-	1	1	-	-
3	Orpington, *part of** *W* -	10,113	9,857	4	7	-	4	-	-	-	-	-	-	-	1	1	5	-
4	Chislehurst *HH* - - -	7,333	16,446	6	4	1	1	-	-	-	-	-	-	-	-	-	-	-
:1	Bexley *HH* - - - -	8,678	21,151	12	4	-	2	-	1	-	-	-	-	-	-	-	-	-
2	Erith *HH* - - - -	3,854	25,296	20	8	5	1	-	1	-	-	-	-	-	1	1	-	-
3	Dartford *WH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Sunbury *w* - - - -	11,054	18,683	18	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Staines *WH* - - -	13,277	15,178	11	2	1	-	-	-	-	-	-	-	-	-	-	-	-
:1	Hillingdon *WHH* - -	6,035	13,661	9	4	1	-	-	-	1	-	-	-	-	-	-	1	-
2	Uxbridge - - - -	12,757	8,984	8	5	-	4	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	10	4	2	-	-	-	-	-	1	-	-	-	-	-	-
:1	Isleworth *WWWHH* -	6,859	30,863	16	7	2	1	-	-	-	-	1	-	-	-	-	1	1
2	Twickenham *LH* - -	2,421	20,991	9	4	-	1	-	-	-	-	-	-	-	-	-	1	-
3	Brentford *HHLH* - -	4,319	48,289	25	14	3	4	-	-	-	-	-	-	-	-	-	1	-
4	Chiswick *H* - - - -	1,249	29,809	23	6	1	1	-	-	-	-	3	-	-	-	-	-	-
5	Acton *wHH* - - -	6,132	48,914	45	6	1	3	-	-	-	-	-	-	-	-	-	-	-
:1	Harrow *HH* - - -	13,809	25,523	13	8	1	3	-	-	-	-	2	-	-	-	-	1	-
2	Edgware *HH* - - -	6,994	4,521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,811	72	32	14	4	-	-	1	-	4	-	1	-	2	3	1
4	Hendon *WH* - - -	8,382	22,450	16	1	-	1	-	-	-	-	-	-	-	-	-	1	-
:1	South Mimms *HH* - -	17,755	7,308	4	3	1	2	-	-	-	-	1	-	-	-	-	-	-
2	Barnet *WHH* - - -	3,324	17,970	8	2	-	2	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *HHH* - - -	4,688	33,692	20	8	2	1	-	-	-	-	-	-	-	1	1	-	-
:1	Hornsey *HH* - - -	2,875	72,056	26	17	4	4	-	-	-	1	1	-	-	-	2	-	-
2	Wood Green *H* - - -	1,625	34,233	11	10	4	3	-	-	-	-	1	-	-	1	2	1	-
3	West Tottenham *H* - -	3,013	48,853	38	14	4	5	-	-	-	1	2	-	-	1	2	-	-
4	East Tottenham *HH* -		53,688	36	14	3	4	-	-	-	-	-	1	-	-	2	-	-
5	Edmonton *WwH* - -	7,492	61,892	48	17	2	9	-	-	1	-	-	-	-	1	2	6	-
6	Enfield *WWHH* - -	12,601	42,738	37	9	2	6	-	-	-	-	1	-	-	-	-	-	-
7	Waltham Abbey *H* - -	11,017	6,549	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	7	2	1	-	-	-	-	-	-	-	-	-	-	1	-
:1	Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Bushey *H* - - - -	9,333	9,173	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Watford *WbH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Stratford *H* - - -	1,072	44,827	26	12	4	2	-	-	-	-	2	-	-	-	1	-	-
2	Plaistow *HHH* - - -	1,249	90,921	64	27	11	3	-	-	2	2	1	-	1	-	2	5	-
3	Canning Town *H* - -	1,558	70,718	47	16	5	1	-	-	1	-	1	-	-	2	2	4	-
4	Forest Gate *w* - - -	806	60,892	35	9	2	3	-	-	-	-	-	-	-	-	1	-	-
5	North East Ham *w* - -	3,226	58,676	40	12	5	2	-	-	-	-	1	1	-	-	-	-	-
6	South East Ham *HHH* -		37,342	30	7	1	3	-	-	-	-	-	-	-	1	2	-	-
7	Wanstead - - - -	1,679	9,179	2	2	-	1	-	1	-	-	-	-	-	-	-	-	-
8	South Leyton *WW* - -	631	50,467	45	28	4	10	-	-	-	1	1	-	2	2	2	18	-
9	North Leyton *WwH* - -	1,963	48,445	35	11	3	3	-	-	-	1	-	-	-	-	-	1	-
10	Walthamstow *HHHL* -	6,504	108,929	90	24	10	5	-	-	-	-	2	-	-	1	3	-	-
:1	Chigwell, *part of** *HHHHH*	11,778	16,397	3	4	-	1	-	-	1	1	-	-	-	-	-	2	-
2	Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Romford, *part of** *WH* -	6,556	6,091	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *HL* - - - -	8,496	41,234	30	18	2	7	-	1	-	-	-	-	-	-	-	6	-
3	Barking Town *H* - -	3,803	21,547	14	2	-	1	-	-	-	-	-	-	-	-	-	-	-
	Manor Asylum, Epsom -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	London County Asylum, Wandsworth.	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Cheydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South Croydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	December 13	–	643	39·4	–	1	–	2	1	176†
BOMBAY - -	776,006	January 20	333	1247	83·6	39	55	–	–	1	537†
MADRAS - -	509,346	" 3	353	391	39·9	–	–	?	?	?	122
PARIS - - -	2,660,559	February 7	1123	962	19·9	–	12	3	14*	3	6
BRUSSELS - -	562,893	" 7	238	221	19·5	6	1	–	2*	4	2
ANTWERP - -	278,093	" 7	156	73	13·6	–	1	–	–	1	–
AMSTERDAM -	538,839	January 31	328	161	15·6	–	2	1	1	2	–
ROTTERDAM -	320,991	—	–	–	–	–	–	–	–	–	–
THE HAGUE -	205,328	—	–	–	–	–	–	–	–	–	–
COPENHAGEN -	400,570	February 7	192	142	18·5	–	4	–	1*	2	2
STOCKHOLM -	301,695	January 31	128	95	16·4	–	2	–	2*	1	1
CHRISTIANIA -	224,909	February 7	150	71	16·4	–	4	–	2	2	–
ST. PETERSBURG	1,248,643	January 31	557	722	30·1	17	17	15	17	3	17
MOSCOW - -	1,093,410	" 31	–	591	28·2	2	22	9	12	5	2
BERLIN - -	1,888,613	—	–	–	–	–	–	–	–	–	–
HAMBURG - -	737,328	February 7	–	275	19·4	–	10	13	3*	3	–
DRESDEN - -	400,140	—	–	–	–	–	–	–	–	–	–
BRESLAU - -	427,505	—	–	–*	–	–	–	–	–	–	–
MUNICH - -	512,000	February 7	–	–	–	–	–	–	–	–	–
VIENNA - -	1,744,177	" 7	1026	734	21·9	–	13	1	14*	9	5
PRAGUE - -	416,817	" 7	–	–	–	–	–	–	–	–	–
BUDA-PESTH -	790,529	" 7	439	310	20·4	–	1	7	12*	1	–
TRIESTE - -	183,735	" 7	130	132	37·4	–	2	–	1*	–	–
ROME - -	472,298	December 27	240	281	31·0	–	–	–	1	–	4§
VENICE - -	165,350	January 31	59	88	27·8	–	5	–	–	–	–
CAIRO - -	608,910	November 18	–	–	–	–	–	–	–	–	–
ALEXANDRIA -	346,783	" 18	–	–	–	–	–	–	–	–	–
NEW YORK -	3,632,501	January 31	1806	1374	19·2	1	8	15	60*	7	9
PHILADELPHIA -	1,293,697	" 24	–	–	–	–	–	–	–	–	–
BOSTON - -	588,730	" 17	–	202	17·4	3	–	1	4*	5	3

* Including deaths from croup.
† Including 18 deaths from plague in Calcutta, and 469 in Bombay.
‡ Including 35 deaths from cholera in Calcutta, and 1 in Bombay.
§ Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 14th February, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	56·0	36·4	47·7	0·00	PRESTON - -	55·0	34·5	46·0	0·[illegible]
CROYDON - -	–	–	–	–	HUDDERSFIELD -	55·2	35·0	46·3	0·[illegible]
BRIGHTON - -	52·6	33·3	45·7	0·04	BRADFORD - -	54·8	38·8	47·2	0·[illegible]
PORTSMOUTH - -	–	–	–	–	LEEDS - - -	56·0	37·0	48·1	0·[illegible]
NORWICH - -	58·6	34·8	47·1	0·06	HULL - - -	60·0	33·0	47·0	0·[illegible]
PLYMOUTH - -	53·1	34·0	47·5	0·13	EDINBURGH - -	54·0	31·5	43·8	1·[illegible]
BRISTOL - - -	53·6	32·0	46·5	0·07	GLASGOW - -	53·8	39·4	47·0	2·[illegible]
WOLVERHAMPTON	55·7	29·4	45·4	0·00	DUBLIN { Phœnix Park.	57·2	36·0	49·1	0·[illegible]
BIRMINGHAM - -	58·2	37·0	46·9	0·00	DUBLIN { Fitzwilliam Square.†	59·0	38·8	50·9	0·[illegible]
NOTTINGHAM - -	59·1	34·8	47·7	0·00					
LIVERPOOL - -	55·0	39·0	47·3	0·05					
MANCHESTER -	55·0	33·8	45·9	0·41	BELFAST - -	55·8	37·0	48·1	0·[illegible]

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of the return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·4 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
February.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday	8	Greatest Dec. N.	29·995	54·5	50·0	4·5	52·2	+13·1	48·2	4·0	5·6	3·8	86	63·0	47·3	43·37	WSW. & SW.	SW. & WSW.	8·3	0·0	1·5	652	+318	0·00	4·5
Monday	9	..	30·278	56·0	48·5	7·5	52·2	+13·5	48·4	3·8	7·0	0·6	87	73·3	43·1	43·82	WSW.	W. & WSW.	5·0	0·0	0·5	418	+ 88	0·00	0·5
Tuesday	10	Perigee	30·417	55·6	45·2	10·4	49·4	+11·0	44·4	5·0	11·3	0·6	83	86·0	39·6	44·18	WSW. & SW.	WSW. & SW.	4·2	0·0	0·3	352	+ 27	0·00	4·5
Wednesday	11	..	30·312	54·6	44·3	10·3	48·7	+10·4	43·9	4·8	9·8	1·7	83	79·6	38·2	44·62	SW. & WSW.	WSW. & W.	3·3	0·0	0·3	371	+ 51	0·00	0·0
Thursday	12	Full	30·145	52·7	40·5	12·2	46·6	+ 8·1	41·3	5·3	8·0	2·4	82	73·8	31·1	44·98	W. & WSW.	NW., NNW. & N.	3·8	0·0	0·3	333	+ 18	0·00	0·0
Friday	13	..	30·270	45·5	38·0	7·5	41·1	+ 2·3	35·9	5·2	9·2	3·5	82	60·6	29·1	45·01	N., NNE. & SW.	W., NW. & WSW.	0·5	0·0	0·0	161	−149	0·00	1·0
Saturday	14	In Equator	29·931	48·8	36·4	12·4	44·0	+ 4·8	39·2	4·8	8·0	3·2	83	61·8	31·8	44·96	WSW. & W.	W. & WNW.	2·4	0·0	0·3	369	+ 64	0·00	0·0
Means	-		30·193	52·5	43·3	9·3	47·7	+ 9·0	43·0	4·7	8·4	2·3	84	71·2	37·2	44·42	WSW.		..	..	..	Sum 2656	Sum +417	Sum 0·00	1·5
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. February.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday	8	w. P. throughout.	0·0	9·4	Overcast. Brisk wind. Very mild.
Monday	9	w. P. throughout.	1·0	9·5	Overcast till noon; fine and partially cloudy till evening; overcast at night. Very mild.
Tuesday	10	w. P. throughout.	2·9	9·6	Overcast till 10h. A.M.; fine and partially cloudy till evening; generally cloudless at night. Very mild.
Wednesday	11	w. P. throughout.	4·0	9·6	Very fine, with small amounts of cloud generally, till evening; overcast at night. Very mild.
Thursday	12	w. P. till 2h. P.M.; m. P. generally afterwards.	2·0	9·7	Overcast in morning; fine, with variable amounts of cloud, afterwards. Very mild.
Friday	13	m. P. generally till 3h. P.M.; s. P. till 8h. P.M.; m. P. afterwards.	1·4	9·8	Fine and partially cloudy. Fog and gloom in forenoon. Lunar halo at night.
Saturday	14	m. P. generally.	0·0	9·8	Generally overcast.
			Sum 11·3	Sum 67·4	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·87 in. at the beginning of the week to 30·48 in. by 10h. A.M. on the 10th; decreased to 30·11 in. by 2h. P.M. on the 12th; increased to 30·33 in. by 11h. A.M. on the 13th; and decreased to 29·88 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 7th February, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	1	2	-	-	-	-	3	-
Kensington	178,409	-	2	2	-	1	-	-	3	-
Hammersmith	115,803	-	12	3	-	1	-	-	2	-
Fulham	147,780	-	11	8	-	2	-	-	3	1
Chelsea	74,169	-	2	2	-	1	-	-	-	-
City of Westminster	179,052	-	5	1	-	2	-	-	5	-
NORTH.										
St. Marylebone	131,234	-	4	6	-	1	-	-	4	-
Hampstead	85,197	-	-	-	-	-	-	-	1	-
St. Pancras	235,716	-	5	19	-	2	-	-	4	-
Islington	359,137	-	14	15	-	1	-	-	6	-
Stoke Newington	52,069	-	5	2	-	-	-	-	1	-
Hackney	224,082	-	14	6	-	2	-	-	5	-
CENTRAL.										
Holborn	57,845	-	5	1	-	1	-	-	4	-
Finsbury	99,717	-	1	4	-	1	-	-	1	-
City of London	24,539	-	4	3	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	4	8	-	-	-	-	1	-
Bethnal Green	130,028	-	3	6	-	-	-	-	6	2
Stepney	302,153	3	9	9	-	5	-	-	3	-
Poplar	169,550	1	4	11	-	-	-	-	5	-
SOUTH.										
Southwark	207,369	-	14	8	-	-	-	-	5	1
Bermondsey	129,801	-	5	3	-	2	-	-	2	-
Lambeth	307,711	-	18	7	-	3	1	-	1	2
Battersea	173,422	-	13	7	-	-	-	-	1	-
Wandsworth	249,678	-	24	14	-	1	-	-	3	2
Camberwell	265,562	-	13	9	-	3	-	-	7	-
Deptford	112,537	-	6	6	1	-	-	-	1	-
Greenwich	99,824	-	8	1	-	1	-	-	2	1
Lewisham	136,405	-	10	12	-	3	-	-	1	-
Woolwich	121,478	-	8	4	-	-	-	-	1	-
Port of London	—	-	1	-	-	-	-	-	1	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	4	225	179	1	33	1	-	82	9
Ages 0-1		-	2	4	-	-	-	-	3	-
„ 1-5		-	70	67	-	2	-	-	3	-
„ 5-		-	100	66	-	5	-	-	2	-
„ 10-		-	24	13	-	7	1	-	2	-
„ 15-		-	19	6	-	4	-	-	6	-
„ 20-		1	4	8	-	4	-	-	3	1
„ 25-		2	4	9	1	4	-	-	9	3
„ 35-		-	2	4	-	5	-	-	15	5
„ 45-		-	-	2	-	2	-	-	17	-
„ 55-		1	-	-	-	-	-	-	12	-
„ 65 and upwards		-	-	-	-	-	-	-	10	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 7. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, FEB. 21. [Price 1½*d*.

General Register Office, Somerset House,
February 23rd, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·7 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 18·1, 17·9, and 17·1. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 21·0 in Wigan, in Salford, and in Oldham, 21·2 in Liverpool, 21·4 in Hanley and in Rhondda, 23·3 in South Shields, and 24·1 in Great Yarmouth ; from *measles*, 1·4 in Salford, 1·7 in Wigan, and 2·1 in Devonport ; from *scarlet fever*, 1·5 in Oldham and 1·6 in Stockport ; and from *whooping-cough*, 1·4 in Southampton and in Preston, 1·7 in Rhondda, 1·8 in Rotherham, 2·0 in Great Yarmouth, 2·2 in Stockport, and 2·3 in Oldham. Six deaths from *small-pox* were registered in Liverpool, 2 in Manchester, 2 in Leeds, and 1 each in Birmingham, Oldham, and Rotherham, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2515 BIRTHS and 1556 DEATHS were registered. Allowing for increase of population, the births were 232, and the deaths 349, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·7, 17·6, and 17·0 in the preceding three weeks, rose again last week to 17·6. During the four weeks ended on Saturday last the death-rate averaged 17·5 per 1000, being 2·7 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 2/03 D & S 3 13819 G

The 1556 deaths included 45 from measles, 9 from scarlet fever, 27 from diphtheria, 51 from whooping-cough, 5 from enteric fever, 27 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 164 deaths were referred to these diseases, being 16 below the corrected average weekly number.

The deaths from *measles*, which had been 41, 28, and 45 in the preceding three weeks, were again 45 last week, the corrected average being 46; 7 cases belonged to the Borough of Stepney, 6 to Islington, 4 to Bethnal Green, 4 to Lambeth, 4 to Lewisham, 3 to Stoke Newington, and 3 to Battersea. The deaths from *scarlet fever*, which had been 6, 8, and 8 in the preceding three weeks, were 9 last week, the corrected average being 15. The deaths from *diphtheria*, which had been 8, 15, and 22 in the preceding three weeks, further rose last week to 27, but were 13 below the corrected average; 4 cases belonged to Hammersmith, and 3 each to Islington, Stepney, and Wandsworth. The deaths from *whooping-cough*, which had been 76, 75, and 55 in the preceding three weeks, further fell last week to 51, and were equal to the corrected average; 6 cases belonged to Kensington, 6 to Stepney, 6 to Wandsworth, 5 to Lambeth, 4 to St. Pancras, and 4 to Islington. The fatal cases of *enteric fever*, which had been 4, 11, and 5 in the preceding three weeks, were again 5 last week, the corrected average being 11. The deaths from *diarrhœa*, which had been 19, 28, and 25 in the preceding three weeks, rose again last week to 27, and were 16 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 355, 315, and 267 in the preceding three weeks, rose again last week to 274, but were 218 below the corrected average. The deaths attributed directly to *influenza* numbered 25, having been 25, 39, and 24 in the preceding three weeks.

Different forms of *violence* caused 111 deaths, concerning all of which inquests were held. Of these 111 deaths, 8 were cases of suicide, while the remaining 103 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 52 (including 50 of London residents who were killed in the recent fire at Colney Hatch Lunatic Asylum) to conflagrations, 8 others to burns and scalds, and 14 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 8 cases of small-pox, 1893 of scarlet fever, 1014 of diphtheria, 2 of typhus, and 135 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 7 cases, against 6, 4, and 1; of scarlet fever, 206 cases against 226, 189, and 246; of diphtheria, 163 cases, against 129, 151, and 150; and of enteric fever, 6 cases, against 23, 14, and 21. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 14th February, 1903.

Greater London.

In Greater London 3730 births and 2075 deaths were registered. Allowing for increase of population, these numbers are 250 and 510 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from measles, 1 from scarlet fever, 6 from diphtheria, 8 from whooping-cough, 1 from "fever," and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 30·17 inches, and that of the Thermometer 44°·4, the latter being 4°·8 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 25 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 29·7 hours; the measured rainfall amounted to 0·01 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	Causes. Week ended 31st Jan., 1903.	7th Feb., 1903.	14th Feb., 1903.	21st Feb., 1903.	Diseases in Cols. 11–17. Week ended 21st Feb., 1903.	Registered during the Week ended 21st Feb., 1903. BIRTHS.	DEATHS.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**18·1**	**17·9**	**17·1**	**16·7**	**1·6**	**8433**	**4841**	**1122**	**1248**	**13**	**94**	**49**	**78**	**120**	**28**	**70**	**244**	**446**	**1245**	**62**	**76 TOWNS.**
LONDON	4,613,812	17·7	17·6	17·0	17·6	1·9	2515	1556	335	395	–	45	9	27	51	5	27	111	204	621	1	LONDON.
† CROYDON	141,157	17·0	14·0	14·0	12·9	0·7	69	35	11	15	–	–	–	–	2	–	–	–	2	6	–	CROYDON.
† WILLESDEN	127,077	13·5	11·1	13·1	7·4	0·4	79	18	6	3	–	–	–	–	1	–	–	1	2	1	1	WILLESDEN.
† HORNSEY	78,386	12·6	11·3	11·3	10·0	1·3	34	15	4	3	–	–	–	–	2	–	–	–	–	2	–	HORNSEY.
† TOTTENHAM	109,749	14·3	18·5	15·2	14·3	1·4	66	30	8	8	–	1	–	–	1	–	1	1	5	6	–	TOTTENHAM.
† WEST HAM	281,894	19·2	14·4	15·4	15·7	2·0	164	85	22	24	–	2	–	1	5	1	2	2	4	20	–	WEST HAM.
† EAST HAM	110,451	7·6	8·0	9·4	8·0	1·9	78	17	6	1	–	1	–	1	2	–	–	–	1	3	–	EAST HAM.
† LEYTON	107,153	13·1	13·6	11·7	10·7	0·5	67	22	8	1	–	–	–	–	–	–	1	–	–	1	2	LEYTON.
† WALTHAMSTOW	106,290	14·7	13·2	12·3	14·2	1·5	55	29	8	7	–	1	–	1	–	1	–	3	4	5	–	WALTHAMSTOW.
HASTINGS	66,194	19·7	16·5	21·3	15·0	–	23	19	3	13	–	–	–	–	–	–	–	–	–	3	–	HASTINGS.
BRIGHTON	125,405	14·1	17·9	16·6	18·7	0·4	53	45	7	17	–	–	–	–	1	–	–	2	3	9	–	BRIGHTON.
PORTSMOUTH	194,960	14·2	13·6	16·3	13·9	1·3	78	52	12	18	–	1	1	–	1	–	2	2	3	11	–	PORTSMOUTH.
BOURNEMOUTH	63,132	13·2	7·4	9·1	15·7	0·8	20	19	4	7	–	–	–	1	–	–	–	3	4	1	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	17·5	15·6	20·8	15·2	1·9	73	32	7	14	–	–	–	1	3	–	–	–	2	5	–	SOUTHAMPTON.
READING	75,082	16·7	16·7	11·8	13·9	1·4	38	20	7	4	–	–	–	1	–	–	1	1	1	2	1	READING.
NORTHAMPTON	89,863	15·1	12·8	15·1	15·1	1·2	40	26	6	6	–	–	–	1	–	1	–	–	1	6	–	NORTHAMPTON.
IPSWICH	68,818	22·0	18·2	12·9	14·4	0·8	51	19	2	4	–	–	–	–	1	–	–	1	1	4	–	IPSWICH.
GREAT YARMOUTH	51,851	20·1	19·1	13·1	24·1	2·0	25	24	5	8	–	–	–	–	2	–	–	–	–	4	–	GREAT YARMOUTH.
NORWICH	114,351	23·7	15·5	15·0	11·4	1·4	64	25	7	5	–	–	1	1	–	–	1	–	2	4	1	NORWICH.
PLYMOUTH	112,022	18·6	19·1	16·8	11·2	–	56	24	4	5	–	–	–	–	–	–	–	1	4	3	–	PLYMOUTH.
DEVONPORT	73,815	9·2	12·0	12·7	12·0	2·8	35	17	6	3	–	3	1	–	–	–	–	–	2	1	–	DEVONPORT.
BRISTOL	338,895	19·4	17·8	18·9	17·7	1·4	184	115	21	42	–	1	3	1	2	1	1	6	11	27	–	BRISTOL.
HANLEY	63,205	23·1	31·3	26·4	21·4	1·6	57	26	12	2	–	–	–	2	–	–	–	1	1	4	2	HANLEY.
BURTON-ON-TRENT	51,450	10·1	14·2	15·2	4·1	–	27	4	2	1	–	–	–	–	–	–	–	–	–	2	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	10·8	15·6	15·1	12·4	0·5	59	23	4	6	–	–	–	–	–	1	–	–	–	3	–	WOLVERHAMPTON.
WALSALL	89,878	21·5	14·5	18·0	15·1	1·2	52	26	7	2	–	–	–	–	1	1	–	1	1	6	–	WALSALL.
HANDSWORTH	57,557	8·2	13·6	8·2	9·1	–	19	10	3	4	–	–	–	–	–	–	–	–	–	1	–	HANDSWORTH.
WEST BROMWICH	66,558	23·5	19·6	18·0	18·8	1·6	34	24	2	5	–	1	1	–	–	–	–	2	2	4	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 21st February, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 31st Jan., 1903.	7th Feb., 1903.	14th Feb., 1903.	21st Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 21st Feb., 1903.	Registered during the Week ended 21st Feb., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	18·2	18·2	17·9	19·8	1·5	352	202	49	53	1	6	3	3	–	–	2	11	16	70	4	BIRMINGHAM.
KINGS NORTON	63,717	17·2	16·4	5·7	4·1	0·8	47	5	1	–	–	–	–	–	–	1	–	1	1	–	–	KINGS NORTON.
SMETHWICK	58,787	18·6	17·7	14·2	8·9	0·9	42	10	5	2	–	–	–	1	–	–	–	–	–	–	–	SMETHWICK.
ASTON MANOR	79,417	14·4	14·4	19·0	7·9	–	48	12	5	3	–	–	–	–	–	–	–	–	–	–	–	ASTON MANOR.
COVENTRY	72,684	21·5	21·5	10·0	15·8	2·2	37	22	6	6	–	–	1	1	1	–	–	1	1	7	–	COVENTRY.
LEICESTER	220,272	13·7	18·9	13·5	14·7	1·2	97	62	17	15	–	–	1	1	1	–	2	1	1	5	1	LEICESTER.
GRIMSBY	65,772	15·1	11·9	20·6	12·7	–	36	16	7	3	–	–	–	–	–	–	–	2	2	3	–	GRIMSBY.
NOTTINGHAM	245,985	19·1	19·5	17·8	15·9	1·5	129	75	22	19	–	1	–	2	1	1	2	2	5	11	1	NOTTINGHAM.
DERBY	118,707	12·3	14·5	9·2	14·9	0·9	64	34	11	9	–	–	–	–	2	–	–	3	8	4	–	DERBY.
STOCKPORT	95,709	18·5	16·9	19·6	20·2	4·4	51	37	6	6	–	–	3	–	4	1	–	4	4	5	–	STOCKPORT.
BIRKENHEAD	113,598	17·9	17·9	16·1	8·7	1·4	58	19	4	5	–	–	1	–	2	–	–	1	2	5	–	BIRKENHEAD.
WALLASEY	58,258	11·6	16·1	22·4	13·4	–	30	15	2	4	–	–	–	–	–	–	–	–	1	1	–	WALLASEY.
LIVERPOOL†	716,810	22·6	23·3	19·6	21·2	1·7	432	291	54	78	6	1	4		1	2	3	18	22	93	14	LIVERPOOL.†
BOOTLE	60,761	14·6	22·3	23·2	18·9	0·9	44	22	5	4	–	–	–	–	–	1	–	1	1	3	1	BOOTLE.
ST. HELENS	87,259	18·5	15·5	14·9	16·1	–	57	27	10	7	–	–	–	–	–	–	–	–	–	5	4	ST. HELENS.
WIGAN	62,165	26·0	23·5	21·0	21·0	3·4	55	25	5	4	–	2	–	–	1	–	1	1	2	3	–	WIGAN.
WARRINGTON	66,370	22·0	17·3	19·6	11·8	–	61	15	3	5	–	–	–	–	–	–	–	1	1	2	–	WARRINGTON.
BOLTON	173,401	20·4	14·7	18·0	18·0	2·1	105	60	11	18	–	–	1	1	1	1	3	1	7	7	–	BOLTON.
BURY	58,313	21·5	22·4	17·0	13·4	1·8	26	15	2	3	–	–	–	2	–	–	–	–	–	3	–	BURY.
MANCHESTER	553,486	21·7	22·0	23·1	19·9	2·5	331	211	59	41	2	10	2	1	5	3	4	8	23	55	–	MANCHESTER.
SALFORD	226,480	20·3	19·6	19·1	21·0	2·3	133	91	25	21	–	6	2	–	–	–	2	5	8	14	–	SALFORD.
OLDHAM	138,786	24·0	20·3	15·4	21·0	4·9	84	56	8	12	1	1	4	1	6	–	–	4	4	11	–	OLDHAM.
ROCHDALE	84,824	14·1	20·9	21·5	17·8	0·6	42	29	2	8	–	–	–	1	–	–	–	–	–	5	1	ROCHDALE.
BURNLEY	99,469	17·8	15·2	16·3	20·4	2·1	43	39	7	7	–	1	–	2	1	–	–	2	4	9	–	BURNLEY.
BLACKBURN	131,218	14·7	19·1	19·5	15·1	1·2	57	38	13	10	–	–	–	2	–	–	1	1	2	3	2	BLACKBURN.
PRESTON	114,404	18·7	24·2	16·4	18·7	2·7	69	41	14	5	–	–	2	–	3	–	1	1	2	1	2	PRESTON.
BARROW-IN-FURNESS	59,009	11·5	12·4	8·0	11·5	0·9	31	13	4	4	–	–	–	1	–	–	–	–	–	–	–	BARROW-IN-FURNESS.

ended 21st February, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 31st Jan., 1903.	7th Feb., 1903.	14th Feb., 1903.	21st Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 21st Feb., 1903.	Registered during the Week ended 21st Feb., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	13·7	19·2	24·2	15·4	1·1	37	28	4	9	-	-	-	-	1	1	-	-	2	2	-	HUDDERSFIELD.
HALIFAX† - -	106,754	22·0	12·2	17·6	11·2	1·0	32	23	2	10	-	-	-	-	-	2	-	1	1	1	-	HALIFAX.†
BRADFORD - -	283,412	16·9	22·5	16·0	19·3	1·7	126	105	26	33	-	-	-	5	1	1	2	2	7	18	1	BRADFORD.
LEEDS - - -	443,559	17·3	18·7	17·0	16·3	1·1	241	139	33	35	2	-	1	3	-	1	2	7	10	22	-	LEEDS.
SHEFFIELD - -	425,528	19·9	18·3	15·9	17·5	1·7	249	143	29	43	-	3	4	3	2	-	2	8	15	27	2	SHEFFIELD.
ROTHERHAM - -	57,212	24·6	18·2	16·4	20·1	2·7	32	22	3	9	1	-	-	-	2	-	-	-	-	6	-	ROTHERHAM.
YORK - - -	80,186	12·4	9·8	13·7	18·2	0·7	39	28	5	8	-	-	1	-	-	-	-	1	2	3	-	YORK.
HULL - - -	249,639	20·9	16·3	19·2	15·9	0·8	153	76	17	23	-	3	-	-	1	-	-	3	6	11	1	HULL.
MIDDLESBROUGH -	95,013	20·9	14·8	20·3	17·0	3·3	61	31	9	5	-	2	-	1	-	2	1	1	2	3	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	13·0	18·1	12·0	16·1	1·0	32	16	2	5	-	-	-	-	-	-	1	-	-	5	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	14·0	17·1	9·3	12·4	2·3	40	16	4	1	-	1	1	1	-	-	-	2	2	3	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	18·8	19·2	19·5	19·9	0·7	99	57	12	18	-	-	-	-	2	-	-	-	2	6	6	SUNDERLAND.
SOUTH SHIELDS -	105,325	23·3	18·8	21·3	23·3	0·5	62	47	16	11	-	-	-	-	-	-	1	2	2	9	5	SOUTH SHIELDS.
GATESHEAD - -	115,531	18·1	16·2	18·1	10·4	-	65	23	6	5	-	-	-	-	-	-	-	2	2	2	4	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	25·1	23·0	21·4	16·9	0·7	104	72	17	20	-	-	-	1	-	-	2	3	6	16	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	21·8	24·8	28·8	8·9	1·6	22	9	3	2	-	-	-	-	1	-	-	-	-	1	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	19·3	15·6	17·1	17·8	-	46	24	6	6	-	-	-	-	-	-	-	1	1	5	1	NEWPORT (MON.).
CARDIFF - - -	172,598	16·3	16·0	14·5	14·2	1·8	92	47	12	15	-	-	2	1	1	-	2	1	5	10	-	CARDIFF.
RHONDDA - -	119,652	19·2	17·9	18·3	21·4	1·7	115	49	18	6	-	-	-	-	4	-	-	1	2	2	-	RHONDDA.
MERTHYR TYDFIL -	71,651	17·5	21·1	20·4	14·6	0·7	47	20	3	4	-	1	-	-	-	-	-	1	1	-	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	12·0	19·7	12·6	14·7	0·5	63	27	9	5	-	-	-	-	1	-	-	1	1	3	1	SWANSEA.
GREATER LONDON -	6,806,296	16·6	16·2	15·3	15·9	1·6	3730	2075	478	542	-	53	10	36	72	8	35	126	246	708	4	GREATER LONDON.
OUTER RING - -	2,192,484	14·2	13·3	11·7	12·3	1·2	1215	519	143	147	-	8	1	9	21	3	8	15	42	87	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	15·0	13·3	13·3	12·3	1·3	612	251	73	62	-	5	-	3	13	2	4	7	18	44	3	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	13·4	13·3	10·2	12·4	1·1	603	268	70	85	-	3	1	6	8	1	4	8	24	43	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	17·8	18·5	15·0	13·2	1·3	140	83	13	19	-	2	1	2	-	-	3	3	?	30	6	EDINBURGH.
GLASGOW - - -	786,897	22·7	23·7	18·4	19·7	2·6	448	297	62	57	-	-	3	1	20	7	8	14	?	86	15	GLASGOW.
DUBLIN‡ - - -	378,994	24·8	26·4	25·0	20·6	2·5	222	150	21	37	-	6	4	3	3	1	1	3	4	54	6	DUBLIN.‡
BELFAST‡ - - -	358,680	26·2	22·5	20·6	20·8	2·2	216	143	25	38	-	5	-	2	2	2	4	4	8	29	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the SEVENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2762	2602	2737	2575	2621	2527	2862	2439	2690	2691	2747·9	2515
Males - -	1399	1300	1402	1336	1319	1244	1465	1232	1373	1372	1393·1	1306
Females - -	1363	1302	1335	1239	1302	1283	1397	1207	1317	1319	1353·9	1209
TOTAL **Deaths** -	1556	1552	2467	1727	1524	1856	1686	2013	1719	2277	1904·5	1556
Males - -	767	784	1203	869	787	918	806	1015	883	1103	946·7	798
Females - -	789	768	1264	858	737	938	880	998	836	1174	957·8	758

* The numbers in this column are the average weekly numbers in the seventh week of the ten years 1893-1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	13 Weeks
TOTAL **Births** -	2373	2225	2339	2407	1651	2907	2661	2349	2593	2652	2765	2696	2515	32133
TOTAL **Deaths** -	1708	1506	1682	1720	1458	1834	1660	1545	1848	1569	1558	1504	1556	21148
Ages at Death: Under 1 year -	419	359	389	386	311	365	351	283	382	300	379	347	335	4606
1—5 years -	215	187	215	235	183	221	176	190	218	199	192	175	216	2622
5—20 " -	63	84	77	84	74	107	73	62	82	71	77	78	87	1019
20—40 " -	175	172	218	176	181	217	211	193	194	179	201	191	202	2510
40—60 " -	333	276	320	340	287	396	309	315	373	298	288	306	321	4162
60 yrs. & upwds.	503	428	463	499	422	528	540	502	599	522	421	407	395	6229
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	1	1	-	-	-	1	-	3
Measles - - -	46	38	60	67	42	54	37	40	38	41	28	45	45	581
Scarlet Fever - -	5	7	10	11	12	12	13	7	11	6	8	8	9	119
Diphtheria - -	15	14	27	25	22	29	18	20	18	8	15	22	27	260
Whooping-cough -	27	41	31	40	32	61	59	41	96	76	75	55	51	685
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	10	11	12	9	11	14	10	7	11	4	11	5	5	120
Simple Cont. Fever -	-	1	-	-	-	-	-	-	-	-	1	1	-	3
Diarrhœa, Dysentery	23	16	12	13	15	20	14	14	22	19	28	25	27	248
All above Diseases -	126	128	152	165	134	190	152	130	196	154	166	162	164	2019
Dis. of Resp. System	426	370	399	408	343	415	354	310	411	355	315	267	274	4647
Phthisis - - -	140	142	159	147	134	167	134	151	184	145	147	149	162	1961
Dis. of Circ. System -	200	213	227	220	169	250	214	205	231	197	189	185	175	2675
Violence - - -	61	51	56	70	49	91	68	72	69	77	64	59	111	898
Inquest Cases - -	161	132	166	165	122	226	156	157	174	168	156	139	204	2126
Deaths in Institutions	522	487	499	540	480	646	527	536	642	549	548	549	621	7146
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	46·0	37·2	36·0	48·2	45·6	40·8	46·5	30·1	40·4	46·7	42·5	47·7	44·4	42·5
Mean of Highest -	49·5	40·4	39·0	52·8	48·3	45·1	50·1	33·7	43·7	49·7	47·5	52·5	51·7	46·5
Mean of Lowest -	41·1	33·8	33·1	43·3	41·9	35·5	42·0	26·4	36·0	43·4	36·7	43·3	37·1	38·0
Mean Humidity of the Air.	90	82	82	81	84	84	85	64	92	81	83	84	77	82
Rain-fall (in inches) -	0·42	0·56	0·09	0·87	0·00	0·58	0·95	0·21	0·36	0·37	0·22	0·00	0·01	4·64
Registered Sunshine (in hours).	7·0	7·9	0·1	6·3	4·1	16·4	10·6	23·2	4·8	13·7	15·7	11·3	29·7	150·8
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	17	17	17	21	17	14	10	5	4	7	6	6	8	11
Scarlet Fever - -	2761	2680	2565	2487	2528	2378	2219	2125	2074	2017	1941	1919	1893	2276
Diphtheria - -	1031	1041	986	985	1005	939	975	955	935	942	955	963	1014	979
Typhus - - -	-	-	-	-	-	-	-	-	-	-	1	2	2	-
Enteric Fever - -	339	311	275	246	243	210	196	192	182	172	154	151	135	216

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Table 4. LONDON.—Deaths Registered in the Seventh Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

Causes of Death.	Deaths in the 7th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	2277	1556	335	216	87	202	321	395
Small-pox† - - -	54	-	-	-	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	47	45	11	33	1	-	-	-
Scarlet Fever - - -	21	9	-	6	3	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	51	25	4	2	2	3	3	11
Whooping-cough - -	34	51	17	34	-	-	-	-
Diphtheria - - -	32	27	5	14	8	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Simple Cont. Fever - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	13	5	-	-	2	2	1	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epid. Diarr., Epid. Enteritis - -	-	7	4	3	-	-	-	-
Diarrhœa, Dysentery -	6	20	10	5	-	1	-	4
Hydrophobia - - -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax - - - -	-	-	-	-	-	-	-	-
Tetanus - - - -	-	1	-	-	-	-	-	1
Venereal Dis. - - -	7	4	2	-	-	-	1	1
Puerperal Septicæmia, Sapræmia - - -	1	2	-	-	-	1	1	-
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-
Puerperal Fever - -	2	2	-	-	-	1	1	-
Infective Endocarditis -	2	6	-	-	1	4	1	-
Epidemic Pneumonia, Pneu. Fever - -	-	-	-	-	-	-	-	-
Erysipelas - - -	3	3	2	-	-	-	-	1
Septicæmia (not Puerperal) - - -	-	7	1	-	2	3	-	1
Pyæmia (not Puerperal)	1	2	1	-	-	-	1	-
Septic Dis. (other) - -	4	1	-	1	-	-	-	-
Tuberculous Phthisis -	47	82	3	5	7	34	30	3
"*Phthisis*" - - -	144	80	1	1	8	28	32	10
Tuberculous Meningitis -	24	28	10	14	3	-	1	-
Tuberculous Peritonitis -	5	6	2	1	-	2	1	-
Tabes Mesenterica - -	5	2	2	-	-	-	-	-
Tuberculous Dis. (other) -	21	21	2	6	7	4	2	-
Scrofula - - - -	-	-	-	-	-	-	-	-
Alcoholism - - -	14	11	-	-	-	5	6	-
Rheumatic Fever - -	3	6	-	-	1	3	2	-
Gout - - - - -	1	1	-	-	-	-	-	1
Carcinoma - - -	49	34	-	-	-	3	15	16
Sarcoma - - - -	6	6	-	2	1	-	3	-
Malignant Dis. "*Cancer*" -	35	29	-	-	-	1	12	16
Diabetes Mellitus - -	7	4	-	-	-	1	1	2
Premature Birth - -	78	58	58	-	-	-	-	-

Causes of Death.	Deaths in the 7th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	22	19	7	6	4	-	2	-
Insanity, Gen. Par. of Insane - - -	34	20	-	-	-	2	10	8
Epilepsy - - - -	6	10	-	-	3	2	3	2
Convulsions - -	27	23	21	2	-	-	-	-
Locomotor Ataxy - -	2	4	-	-	-	-	4	-
Paraplegia, Dis. of Cord	15	2	-	-	-	1	-	1
Nervous Sys. (other dis.)	34	33	4	1	1	1	6	20
Valv. Dis., Endocarditis -	59	42	-	-	2	6	10	24
Cerebr. Hæm. Thromb. -	31	37	-	-	-	5	13	19
Apoplexy, Hemiplegia -	32	13	-	-	-	-	3	10
Aneurysm - - -	9	5	-	-	-	1	2	2
Embolism, Thrombosis (not cerebral) -	4	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	141	77	1	-	3	9	22	42
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	400	125	19	14	-	7	17	68
Croupous Pneumonia -	7	12	-	3	-	3	5	1
Broncho-Pneumonia -	101	69	24	24	3	-	5	13
"*Pneumonia*" - -	110	43	6	11	1	9	10	6
Asthma, Emphysema -	21	3	-	-	-	-	2	1
Pleurisy - - - -	9	4	-	-	1	1	-	2
Respiratory Dis. (other)	32	18	6	4	2	2	1	3
Tonsillitis, Quinsy - -	1	3	-	1	1	1	-	-
Enteritis (not Epid.) -	9	9	6	1	-	-	1	1
Gastro Enteritis - -	3	4	3	-	-	-	-	1
Peritonitis (not Puerp.) -	3	4	1	-	-	-	2	1
Cirrhosis of Liver - -	17	16	-	-	-	1	9	6
Liver Dis. (other) - -	10	3	1	-	-	2	-	-
Digestive Dis., Other -	44	43	6	-	3	9	15	10
Nephritis, Acute - -	10	5	-	1	-	-	2	2
Bright's Dis., Albuminuria - - -	48	38	1	1	1	8	14	13
Urinary Sys., Other Dis.	9	11	-	-	1	-	2	8
Generative Organs Dis. -	10	8	-	-	-	5	2	1
Childbirth (Accid. of) -	5	1	-	-	-	1	-	-
Old Age - - - -	93	37	-	-	-	-	-	37
Other Diseases - -	127	118	77	13	8	7	5	8
ACCIDENT.								
By Railways - -	1	-	-	-	-	-	-	-
By Vehicles and Horses -	5	4	-	1	1	-	2	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	-	1	-
In Building Operations -	-	1	-	-	-	-	1	-
In Conflagrations - -	-	52	1	1	1	16	27	6
By Burns, Scalds, Explosions - -	11	8	2	3	2	1	-	-
By Drowning - - -	3	5	-	-	1	1	2	1
By Suffocation in Bed -	21	14	14	-	-	-	-	-
By Poisons or Poisonous Vapours - -	1	2	-	-	-	1	-	1
Other Deaths by Accident - - -	25	16	-	2	2	2	5	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	-	-	-	-	-	-	-	-
Suicide - - - -	7	8	-	-	-	2	2	4
Execution - - -	-	-	-	-	-	-	-	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 21st February, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2515	1556	335	395	-	45	9	27	51	-	5	-	27	111	204	621
WEST DISTRICTS - -	805,311	362	217	49	63	-	-	1	8	12	-	1	-	7	7	21	85
NORTH DISTRICTS - - -	1,056,070	555	334	71	90	-	12	-	5	9	-	-	-	8	15	39	115
CENTRAL DISTRICTS - - -	209,465	120	88	14	17	-	-	-	-	2	-	-	-	-	3	6	43
EAST DISTRICTS - - - -	715,739	491	267	65	58	-	14	-	2	10	-	-	-	2	19	44	103
SOUTH DISTRICTS - - -	1,749,956	987	541	135	135	-	19	6	10	18	-	2	-	9	17	44	166
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	109	1	32	-	-	2	2	-	-	2	-	1	50	50	109
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	39	19	4	7	-	-	-	-	-	-	-	-	-	-	1	7
St. John Paddington *H* - - G.	33,617	5	12	1	4	-	-	-	-	1	-	-	-	-	-	1	5
North-West Paddington - - C.	17,181	9	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town *WWwH* G., W. & C.	128,037	59	37	6	12	-	-	-	-	5	-	-	-	-	3	6	15
Brompton *HH* - - W. & C.	48,591	6	6	-	2	-	-	-	-	-	-	-	-	-	-	2	-
North Hammersmith *WH* } W. & G.	49,347	29	10	5	2	-	-	-	-	2	-	-	-	-	-	2	-
South Hammersmith *wHH* } W. & G.	62,892	31	18	5	8	-	-	-	1	-	-	-	-	2	1	2	5
North-west Fulham *WW* } W. & C.	45,180	43	20	8	6	-	-	-	-	-	-	1	-	3	-	-	12
North-east Fulham *H* } W. & C.	46,405	28	14	4	1	-	-	1	6	-	-	-	-	-	-	-	8
South Fulham *W* } W. & C.	45,704	26	11	1	6	-	-	-	-	1	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	20	22	6	5	-	-	-	-	-	-	-	-	2	-	2	15
Chelsea South *HH* - - - C.	31,328	14	8	2	3	-	-	-	-	1	-	-	-	-	1	1	2
May Fair and Knightsbridge *WH* } C. & G.	28,743	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	14	15	-	3	-	-	-	-	2	-	-	-	-	1	2	5
St. Margaret & St. John *HHHH* - - - - } C.	43,698	18	16	5	2	-	-	-	1	-	-	-	-	-	-	-	10
St. James Westminster *WH* } N. & G.	21,588	10	2	1	-	-	-	-	-	-	-	-	-	-	1	1	1
St. Anne Soho *HHHHH* - N.	11,493	6	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* } - - W.	35,391	10	20	5	4	-	-	-	1	-	-	-	-	1	1	2	7
Rectory Marylebone *W* G. & W.	19,849	6	3	-	1	-	-	-	-	-	-	-	-	1	-	-	2
St. Mary Marylebone *HHHH* } G. & W.	18,099	35	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H* - W.	39,536	22	9	5	1	-	-	-	-	-	-	-	-	-	-	1	-
St. John Marylebone *HHH* - W.	20,426	5	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* } - - N. & W.	81,942	24	9	-	3	-	-	-	1	-	-	-	-	-	-	-	7
Regent's Park *H* - - - W.	50,644	24	12	4	4	-	-	-	-	-	-	-	-	-	1	3	-
Tottenham-court *wHHHHHH* } - N. & W.	21,258	10	16	1	5	-	-	-	-	-	-	-	-	-	1	2	14
Gray's Inn Lane *HHHH* - N.	34,449	15	9	3	2	-	-	-	-	2	-	-	-	-	1	1	2
Somers Town *HH* - - - N.	30,132	27	12	4	3	-	-	-	-	-	-	-	-	-	-	-	1
Camden Town *WH* - - N.	40,106	21	15	1	6	-	2	-	-	-	-	-	-	-	1	3	6
Kentish Town *WW* - N.	58,728	35	26	6	5	-	-	-	-	2	-	-	-	-	-	1	10
Tufnell *W* - - - - - N.	31,995	14	23	3	8	-	-	-	-	1	-	-	-	1	1	2	18
Upper Holloway *WWwHH* - N.	33,978	22	27	1	8	-	-	-	-	1	-	-	-	-	1	1	25
Tollington *W* - - - - N.	33,922	14	6	1	2	-	-	-	-	1	-	-	-	-	-	1	-
Lower Holloway - - - N.	41,424	20	8	3	2	-	-	-	-	1	-	-	-	1	-	1	-
Barnsbury - - - - - N.	54,478	40	16	4	3	-	4	-	-	-	-	-	-	-	2	3	-
Islington South-east *H* - - N.	75,397	32	22	5	5	-	-	-	1	-	-	-	-	-	2	4	-
Highbury *HH* - - - - N.	63,797	31	14	5	3	-	2	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	30	14	4	7	-	3	-	-	-	-	-	-	-	1	2	-
North Hackney - - E. & N.	50,560	18	6	1	2	-	-	-	-	-	-	-	-	1	-	-	-
Central Hackney *wwH* - E. & N.	50,536	28	19	8	4	-	1	-	2	1	-	-	-	1	-	2	2
South-west Hackney *HHH* E. & N.	59,921	37	17	3	2	-	-	-	-	-	-	-	-	2	1	4	7
South-east Hackney *WWwH* E. & N.	58,255	35	23	4	6	-	-	-	-	-	-	-	-	-	2	5	14

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 21st February, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
S Giles and Bloomsbury *WHH* N.	31,436	25	6	1	2	-	-	-	-	1	-	-	-	-	-	-	3	-
S nd *WHHHH* - - N. & C.	21,674	4	13	-	1	-	-	-	-	-	-	-	-	-	-	1	8	-
S nd Union Workhouse, *Edmonton* -	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
I born *WHLHHHH* - - N.	29,612	9	11	2	3	-	-	-	-	1	-	-	-	-	-	1	6	-
S th Clerkenwell - - N.	28,676	16	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
I th Clerkenwell *H* - - N.	35,023	22	9	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
I sbury *HHHL* - - - N.	36,116	38	13	5	1	-	-	-	-	-	-	-	-	-	1	1	2	-
I born Union Workhouse, itcham - - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
S Botolph *H* - - - N. & E.	10,299	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
S Sepulchre *WH* - - - N.	7,900	3	21	1	3	-	-	-	-	-	-	-	-	-	2	3	18	-
A nallows Barking - - - N.	8,724	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
C of London Asylum, *Stone* - -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
EAST DISTRICTS.																		
S editch South *Hl* - E. & N	16,369	14	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-
H ton New Town *wH* - - N.	29,761	18	16	4	6	-	-	-	-	-	-	-	-	-	1	2	8	-
H ton Old Town - - - N.	26,504	17	4	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
H gerston *W* - - - N & E.	46,003	25	19	5	6	-	1	-	-	1	-	-	-	-	2	3	9	-
B nal Green North *HH* - E.	51,514	39	12	3	2	-	1	-	-	-	-	-	-	-	2	6	2	-
B nal Green South - - E.	33,472	14	5	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
B nal Green East *WWHl* - E.	44,694	25	23	4	6	-	3	-	-	-	-	-	-	-	3	4	14	-
S alfields - - - E. & N.	27,969	19	7	3	1	-	1	-	-	-	-	-	-	-	1	1	-	-
M End New Town *WH* - E.	28,718	31	46	5	6	-	-	-	2	-	-	-	-	-	2	8	39	-
G dman's Fields - - - E.	22,081	7	4	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
S eorge and St. John *WW* E.	49,068	39	20	4	5	-	2	-	-	1	-	-	-	-	-	3	4	-
S lwell and Ratcliff *WH* E. & N.	25,568	16	12	6	2	-	-	-	-	1	-	-	-	1	1	1	5	-
L ehouse - - - - - E.	32,369	21	9	3	2	-	1	-	-	-	-	-	-	-	-	1	-	-
M End Old Town West *H* - E.	59,479	52	10	3	-	-	1	-	-	1	-	-	-	-	1	1	-	-
M End Old Town East *w* - - - - E.	53,348	33	21	3	6	-	2	-	-	3	-	-	-	-	-	2	8	-
B *l* - - - - - - E.	41,989	34	8	3	4	-	-	-	-	-	-	-	-	-	1	2	-	-
B nley *wwwH* - - - E.	68,319	51	33	11	8	-	-	-	-	2	-	-	-	1	2	6	14	-
P ar *Ww* - - - - E.	58,514	36	17	3	2	-	2	-	-	1	-	-	-	-	-	-	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., regist in each SUB-DISTRICT during the Week ended Saturday, 21st February, 1903—*continued*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL.&S.*	11,263	10	3	1	1	-	-	-	-	-	-	-	-	1	-	-	-
St. Saviour Southwark *H* - S	12,056	6	16	2	4	-	1	-	-	1	-	-	-	-	1	3	13
Kent-road - - - S. & L.	21,904	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road *WH* - S. & L.	16,881	11	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-
London-road *HL* - L. & S.	22,213	14	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington *H* - S. & L.	28,504	19	5	2	1	-	-	-	-	-	-	-	-	2	-	1	-
St. Peter Walworth *W*- S. & L.	61,767	36	13	4	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Newington - L. & S.	31,592	21	3	2	-	-	-	-	-	1	-	-	-	-	-	-	-
St. Olave *WW* - - - S	9,817	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	49	12	5	2	-	-	-	-	-	-	-	-	-	-	-	-
Rotherhithe *WH* - - S. & K.	38,460	18	25	6	5	-	1	-	-	-	-	-	-	-	3	3	15
Waterloo-road *HH* - L. & S.	27,440	36	9	2	2	-	1	-	-	1	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S	18,423	12	24	-	3	-	-	1	2	1	-	-	-	2	2	3	18
Lambeth Church 2nd *WW* L. & S	39,818	21	28	3	9	-	2	-	-	2	-	-	-	-	-	-	21
Kennington 1st *H* - S. & L	53,198	35	11	1	3	-	-	-	-	1	-	-	-	-	-	1	-
Kennington 2nd - - S. & L.	42,896	26	9	3	3	-	-	-	-	-	-	-	-	-	1	2	-
Brixton *H* - - - L. & S.	84,232	51	23	1	10	-	-	1	-	-	-	1	-	-	-	1	-
Norwood *WH* - - - L.	35,888	17	12	4	3	-	2	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	39	14	4	3	-	1	-	-	1	-	-	-	1	1	4	-
North-west Battersea - - S.	49,656	27	14	4	5	-	1	-	-	-	-	-	-	-	-	-	-
South-west Battersea *WH* - S.	47,048	22	21	5	4	-	-	-	-	3	-	-	-	1	-	-	1
Clapham *H* - - - - S.	51,361	25	11	2	3	-	-	-	-	-	-	1	-	-	-	1	-
Streatham *WwwHHLL* - L.	88,131	34	26	8	6	-	-	1	4	2	-	-	-	-	-	3	-
Springfield *WL* - - - S.	27,959	15	8	2	1	-	-	-	-	-	-	-	-	-	-	1	-
Southfields *H* - - - S.	40,444	15	8	2	3	-	-	-	-	1	-	-	-	-	-	1	-
Putney - - - - - - S.	24,139	6	6	2	3	-	-	-	-	-	-	-	-	-	1	1	-
Dulwich - - - - - L. & S.	10,247	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,465	49	47	10	12	-	-	-	-	-	-	-	-	1	1	3	3
Peckham *WWw* - S., L. & K.	93,038	53	19	6	6	-	-	-	-	-	-	-	-	-	-	2	-
St. George Camberwell - L. & S.	65,589	41	22	11	3	-	2	-	-	-	-	-	-	-	1	2	-
Deptford North - - - K.	37,613	22	7	3	-	-	1	-	-	1	-	-	-	-	-	1	-
Deptford Central *H* - - K.	45,481	31	13	4	3	-	-	2	1	-	-	-	-	-	-	-	-
Deptford South - - - K.	34,625	23	16	7	5	-	-	-	-	2	-	-	-	-	1	1	-
Greenwich West *H* - - K.	23,456	10	7	2	2	-	1	-	-	-	-	-	-	-	-	-	-
Greenwich East *WWH* - K.	43,859	30	22	1	7	-	-	-	-	-	-	-	-	-	3	4	1
Eltham *wH* - - - - K.	7,226	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	6	5	3	1	-	2	-	-	-	-	-	-	-	-	-	-
Lewisham *WwH* - - - K.	58,352	36	25	4	6	-	2	-	1	-	-	-	-	-	1	2	1
Sydenham *H* - - - L.	43,653	18	6	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *HHH* - - - K.	21,134	7	5	1	-	-	-	1	1	-	-	-	-	-	-	-	-
Woolwich *HHHH* - - K.	41,625	21	8	3	1	-	1	-	-	1	-	-	-	-	1	3	-
Plumstead West *W* - - K.	18,063	15	6	2	2	-	-	-	-	-	-	-	-	-	-	1	-
Plumstead East *WH* - - K.	50,264	37	19	7	6	-	-	-	1	-	-	-	-	1	-	-	-
London County Asy., Banstead -	—	-	7	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	9	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	7	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	58	-	9	-	-	-	-	-	-	1	-	-	50	50	5
M.A.B. North-Eastern Hospital -	—	-	6	1	-	-	-	2	2	-	-	1	-	-	-	-	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	7	-	4	-	-	-	-	-	-	-	-	1	-	-	-

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 21st February, 1903.

gis-tion trict nd ub-trict um-ers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,581	2,044,861	1215	519	143	147	-	8	1	9	21	3	8	15	42	87	3
):1	Carshalton *H* - - - -	12,228	32,997	11	7	3	2	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of** *WwLHH* -	10,423	15,548	9	6	1	3	-	-	-	1	-	-	-	-	-	4	-
':1	Godstone, *part of** *WH* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
):1	Coulsdon† - - - - -	11,069	8,166	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon† - - -	9,012	49,309	23	10	2	5	-	-	-	-	1	-	-	-	-	-	-
3	West Croydon† *WWWHH* -		42,888	27	19	5	9	-	-	-	-	-	-	-	-	2	7	-
4	North Croydon† *wH* - -		41,698	19	7	4	2	-	-	-	-	1	-	-	-	-	-	-
5	Penge† - - - - -	770	22,465	7	3	1	-	-	-	-	-	-	-	-	-	2	-	-
6	Mitcham *w* - - - -	11,689	29,903	17	8	1	2	-	-	-	-	-	-	1	-	1	-	-
):1	Wimbledon *HHH* - -	3,221	41,652	20	7	3	2	-	-	-	-	-	-	-	-	1	-	-
2	Kingston *WH* - - -	6,224	42,068	33	12	5	2	-	-	-	-	1	-	-	2	2	3	-
3	Surbiton *LH* - - -	3,046	15,017	4	3	2	1	-	-	-	-	-	-	1	-	-	1	-
4	Esher, *part of** *H* - -	5,402	13,100	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	9	6	1	2	-	-	-	-	-	-	-	-	1	-	-
):1	Richmond *WHH* - -	2,162	28,865	8	14	3	9	-	-	-	-	-	-	-	-	-	3	-
2	Mortlake *H* - - -	2,847	20,628	16	5	2	3	-	-	-	-	-	-	-	-	-	-	-
L:1	Bromley *HHH* - - -	4,703	27,354	9	5	1	3	-	-	-	-	1	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	13	5	3	2	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,857	9	3	1	1	-	-	-	-	-	-	-	-	-	2	-
4	Chislehurst *HH* - - -	7,333	16,446	13	2	-	1	-	-	-	-	-	-	-	-	-	-	-
):1	Bexley *HH* - - - -	8,678	21,151	16	2	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Erith *HH* - - - -	3,854	25,296	17	5	2	2	-	-	-	1	-	-	-	-	1	-	-
3	Dartford *WH, part of** -	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-
):1	Sunbury *w* - - - -	11,054	18,683	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Staines *WH* - - -	13,277	15,178	10	6	1	3	-	-	-	1	-	-	-	-	-	2	-
):1	Hillingdon *WHH* - -	6,035	13,661	13	8	1	2	-	-	-	2	-	-	-	-	-	2	-
2	Uxbridge - - - -	12,757	8,984	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	8	7	1	2	-	-	-	-	-	-	-	-	-	-	-
):1	Isleworth *WWWHH* -	6,859	30,863	15	15	1	4	-	-	-	1	1	-	1	-	-	9	-
2	Twickenham *LH* - -	2,421	20,991	5	9	2	2	-	-	-	-	-	-	-	-	1	1	-
3	Brentford *HHLH* - -	4,319	48,289	34	13	7	3	-	-	-	-	1	-	-	2	2	-	-
4	Chiswick *H* - - - -	1,249	29,809	18	10	2	5	-	-	-	-	1	-	-	1	3	-	-
5	Acton *wHH* - - -	6,132	48,914	39	9	3	3	-	-	-	-	-	-	1	-	-	-	-
':1	Harrow *HH* - - -	13,809	25,523	15	8	4	1	-	-	-	-	1	-	-	-	-	-	-
2	Edgware *HH* - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,811	79	18	6	3	-	-	-	-	1	-	-	1	2	1	1
4	Hendon *WH* - - -	8,382	22,450	16	2	-	1	-	-	-	-	-	-	-	-	-	-	-
):1	South Mimms *HH* - -	17,755	7,308	-	2	-	1	-	-	-	-	-	-	-	-	1	-	-
2	Barnet *WHH* - - -	3,324	17,970	8	5	-	2	-	-	-	-	-	-	-	-	-	1	-
3	Finchley *HHH* - - -	4,688	33,692	23	7	-	1	-	-	-	-	1	1	-	-	-	-	-
):1	Hornsey *HH* - - -	2,875	72,056	34	13	4	2	-	-	-	-	2	-	-	-	-	-	-
2	Wood Green *H* - - -	1,625	34,233	23	7	2	3	-	-	-	-	-	-	-	1	1	-	-
3	West Tottenham *H* -	3,013	48,853	38	11	6	-	-	-	-	-	1	-	1	-	1	-	-
4	East Tottenham *HH* -		53,688	28	15	2	6	-	1	-	-	-	-	-	-	2	2	-
5	Edmonton *WwH* - -	7,492	61,892	33	25	7	7	-	-	1	-	-	-	-	1	7	9	-
6	Enfield *WWHH* - -	12,601	42,738	23	7	2	-	-	-	-	-	-	-	-	-	-	-	-
7	Waltham Abbey *H* - -	11,017	6,549	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	12	2	1	-	-	-	-	-	-	-	-	-	-	-	-
):1	Hatfield, *part of** *W* - -	3,305	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
':1	Bushey *H* - - - -	9,333	9,173	4	1	-	1	-	-	-	-	-	-	-	1	1	-	-
2	Watford *WLH, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
):1	Stratford *H* - - -	1,072	44,827	26	13	3	2	-	1	-	-	-	-	-	1	2	1	-
2	Plaistow *HHH* - - -	1,249	90,921	64	25	6	7	-	1	-	1	3	1	-	1	1	3	-
3	Canning Town *H* - -	1,556	70,718	52	22	9	4	-	-	-	-	2	-	1	-	-	2	-
4	Forest Gate *w* - - -	806	60,892	22	11	4	3	-	-	-	-	-	-	1	-	1	-	-
5	North East Ham *w* - -	3,326	58,676	45	8	3	1	-	1	-	-	2	-	-	-	1	-	-
6	South East Ham *HHH* -		37,342	33	8	3	-	-	-	-	1	-	-	-	-	-	2	-
7	Wanstead - - - -	1,679	9,179	7	6	-	1	-	1	-	-	-	-	-	-	1	-	-
8	South Leyton *WW* - -	631	50,467	29	20	3	6	-	-	-	-	-	1	1	-	-	14	-
9	North Leyton *WwH* - -	1,963	48,445	38	15	5	1	-	-	-	-	-	-	-	-	-	-	2
10	Walthamstow *HHHL* -	6,504	108,929	62	25	8	6	-	1	-	-	-	-	-	3	4	-	-
':1	Chigwell, *part of** *HHHHH*	11,778	16,397	10	3	-	2	-	-	-	1	-	-	-	-	-	1	-
2	Epping *WH, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
):1	Romford, *part of** *WH* -	6,556	6,091	6	5	2	-	-	-	-	-	-	-	-	-	-	3	-
2	Ilford *HL* - - - -	8,496	41,234	25	10	2	2	-	1	-	-	1	-	-	-	-	5	-
3	Barking Town *H* - -	3,803	21,547	13	6	2	2	-	1	-	-	-	-	-	-	-	1	-
	Middlesex County Asylum, Streatham.	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-
	London County Asylum, Cane Hill.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	London County Asylum, Colney Hatch.	—	—	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-
	London County Asylum. Claybury.	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ing are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher arish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South roydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
CALCUTTA (including SUBURBS)	847,796	December 20	-	681	41·7	-	2	-	1	-	207†	1
BOMBAY - -	776,006	January 27	328	1157	77·5	14	56	-	-	-	505†	[illegible]
MADRAS - -	509,346	„ 9	298	352	35·9	-	3	?	?	?	125	[illegible]
PARIS - - -	2,660,559	February 14	1100	996	20·6	1	8	5	9*	4	9	[illegible]
BRUSSELS - -	562,893	„ 14	264	213	19·7	-	4	-	2*	1	4	[illegible]
ANTWERP - -	278,093	„ 14	150	79	14·8	-	-	-	1*	2	1	[illegible]
AMSTERDAM -	538,839	„ 7	-	-	-	-	-	-	-	-	-	[illegible]
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	[illegible]
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	[illegible]
COPENHAGEN -	400,570	February 14	-	-	-	-	-	-	-	-	-	[illegible]
STOCKHOLM -	301,695	„ 7	124	92	15·9	-	3	-	2*	-	-	[illegible]
CHRISTIANIA -	224,909	„ 14	149	56	13·0	-	5	-	1	-	-	[illegible]
ST. PETERSBURG	1,248,643	„ 7	759	632	26·4	8	8	8	15	11	19	[illegible]
MOSCOW - -	1,093,410	„ 7	-	528	25·2	1	16	18	10	1	4	[illegible]
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	[illegible]
HAMBURG - -	737,328	February 14	-	-	-	-	-	-	-	-	-	[illegible]
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	[illegible]
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	[illegible]
MUNICH - -	512,000	February 14	-	215	21·8	-	4	1	-	3	2	[illegible]
VIENNA - -	1,744,177	„ 14	911	707	21·0	-	10	3	10*	6	-	[illegible]
PRAGUE - -	416,817	„ 14	-	-	-	-	-	-	-	-	-	[illegible]
BUDA-PESTH -	790,529	„ 14	439	330	21·7	-	4	6	8*	3	-	[illegible]
TRIESTE - -	183,735	„ 14	123	109	30·9	-	-	-	-	1	-	[illegible]
ROME - -	472,298	January 3	276	285	31·5	-	-	-	1	1	4	[illegible]
VENICE - -	165,350	February 7	73	95	30·0	-	1	-	-	-	-	[illegible]
CAIRO - -	608,910	November 18	-	-	-	-	-	-	-	-	-	[illegible]
ALEXANDRIA -	346,783	„ 18	-	-	-	-	-	-	-	-	-	[illegible]
NEW YORK -	3,632,501	February 7	-	-	-	-	-	-	-	-	-	[illegible]
PHILADELPHIA -	1,293,697	January 31	-	623	25·1	4	-	2	6	4	30	[illegible]
BOSTON - -	588,730	„ 24	-	230	21·8	3	1	-	3*	6	1	[illegible]

* Including deaths from croup.
† Including 22 deaths from plague in Calcutta, and 455 in Bombay.
‡ Including 43 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 21st February, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	58·3	26·2	44·4	0·01	PRESTON - -	54·0	35·0	44·9	1·13
CROYDON - -	-	-	-	-	HUDDERSFIELD -	54·2	33·2	44·2	1·75
BRIGHTON - -	54·4	32·9	45·6	0·01	BRADFORD - -	55·0	35·2	45·3	2·06
PORTSMOUTH - -	56·0	38·5	46·3	0·08	LEEDS - - -	56·0	33·0	45·4	0·91
NORWICH - -	57·2	24·8	42·7	0·10	HULL - - -	56·0	32·0	42·3	0·34
PLYMOUTH - -	53·0	35·8	47·0	0·10	EDINBURGH - -	54·5	36·2	44·9	0·73
BRISTOL - - -	60·0	25·0	45·1	0·06	GLASGOW - -	55·6	35·9	45·6	0·54
WOLVERHAMPTON	56·8	28·5	43·2	0·11	DUBLIN { Phœnix Park.	57·3	33·7	46·9	0·73
BIRMINGHAM - -	57·8	29·9	44·5	0·02	DUBLIN { Fitz-william Square.†	57·8	41·4	49·0	0·53
NOTTINGHAM - -	56·8	28·2	44·9	0·14					
LIVERPOOL - -	55·0	33·0	45·4	0·43					
MANCHESTER -	54·1	33·7	44·6	0·98	BELFAST - -	55·5	40·1	47·2	0·29

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·4 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Temperature. Of the Air. Low-est.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
February.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday	15	..	29·901	47·4	42·6	4·8	44·5	+ 4·9	41·7	2·8	6·3	0·7	90	50·3	39·0	44·58	W. & NW.	NNW. & NE.	3·0	0·0	0·1	282	- 19	0·01	0·0
Monday	16	..	30·277	46·1	31·3	14·8	39·2	- 0·6	31·3	7·9	13·0	2·9	74	90·4	23·0	44·70	ENE., E. & ESE.	ESE. & SE.	0·6	0·0	0·0	162	-136	0·00	5·0
Tuesday	17	..	30·444	46·5	28·9	17·6	37·2	- 2·6	30·0	7·2	14·1	3·5	75	86·8	19·8	44·40	SE., S. & SSW.	SSW. & SW.	0·9	0·0	0·0	210	- 86	0·00	8·0
Wednesday	18	..	30·342	50·1	26·2	23·9	38·5	- 1·2	29·8	8·7	17·4	5·5	71	88·2	18·1	44·17	SSW., SE. & SSE.	S. & SSW.	2·2	0·0	0·1	243	- 52	0·00	4·0
Thursday	19	Last Quarter.	30·136	56·7	36·7	20·0	46·7	+ 7·1	41·4	5·3	12·5	3·8	82	91·1	28·5	43·88	SSW. & SW	SW. & SSW.	12·0	0·0	0·7	449	+153	0·00	0·5
Friday	20	..	30·210	58·3	48·9	9·4	53·3	+13·8	44·3	9·0	15·2	3·4	72	92·2	40·5	43·50	SW. & WSW.	WSW. & SW.	12·0	0·0	1·4	563	+265	0·00	6·3
Saturday	21	Greatest Dec. S.	29·889	56·9	45·1	11·8	51·5	+12·0	44·0	7·5	13·1	4·0	76	72·0	39·7	43·93	WSW.	WSW. & W.	15·3	0·0	2·3	702	+402	0·00	11·0
Means			30·171	51·7	37·1	14·6	44·4	+ 4·8	37·5	6·9	13·1	3·4	77	81·6	29·8	44·17	SE. & SW.		..	..	..	Sum 2611	Sum +527	Sum 0·01	5·0
No. of Column		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. February.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday	15	w. P. throughout.	0·0	9·9	Overcast. Frequent thin rain after 10h. A.M.
Monday	16	w. P. till 5h. P.M.; m. P. afterwards.	3·2	10·0	Overcast in morning; fine and partially cloudy till 10h. P.M.; cloudless, with hoar frost, afterwards.
Tuesday	17	m. P. generally.	5·7	10·0	Generally cloudy in morning; very fine and cloudless, with slight exceptions, after 9h. A.M. Hoar frost in early morning and at night.
Wednesday	18	m. P. throughout.	8·7	10·1	Generally cloudless; a very fine day. Hoar frost in morning and at night.
Thursday	19	w. P. throughout.	6·2	10·1	Cloudless, with slight hoar frost, in early morning; very fine, with small amounts of cloud generally, afterwards. Gusty wind at night.
Friday	20	w. P. till 9h. A.M.; m. P. till 7h. P.M.; w. P. afterwards.	5·9	10·2	Overcast, with strong gusty wind, in morning; very fine, with small amounts of cloud, till afternoon; overcast, with gusty wind, afterwards. Solar halo in forenoon. Very mild.
Saturday	21	w. P. till 9h. A.M.; w. P. and w. N. till 7h. P.M.; w. P. afterwards.	0·0	10·3	Overcast with strong gusty wind till evening; cloudless at night. Slight shower at 6h. P.M. Very mild.
			Sum 29·7	Sum 70·6	
No. of Col.		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·88 in. at the beginning of the week to 29·86 in. by 7h. A.M. on the 15th; increased to 30·48 in. by 10h. A.M. on the 17th; decreased to 30·05 in. by midnight on the 19th; increased to 30·28 in. by noon on the 20th; decreased to 29·73 in. by 3h. P.M. on the 21st; and increased to 30·03 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 14th February, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	4	2	-	-	-	-	4	-
Kensington	178,409	-	4	3	-	2	-	-	1	-
Hammersmith	115,803	-	10	3	-	-	-	-	3	-
Fulham	147,780	-	8	11	-	1	-	-	3	-
Chelsea	74,169	-	3	2	-	-	-	-	-	1
City of Westminster	179,052	-	5	6	-	1	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	12	3	-	2	-	-	9	-
Hampstead	85,197	-	7	3	-	1	-	-	1	-
St. Pancras	235,716	-	17	8	-	1	-	-	2	1
Islington	339,137	-	17	16	-	2	1	-	4	-
Stoke Newington	52,069	-	3	1	-	2	-	-	1	-
Hackney	224,082	-	12	10	-	4	-	-	4	-
CENTRAL.										
Holborn	57,845	-	5	1	-	1	-	-	2	-
Finsbury	99,717	-	4	2	-	1	-	-	-	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	8	4	-	2	-	-	2	1
Bethnal Green	130,028	-	7	4	-	-	-	-	6	-
Stepney	302,153	-	9	16	-	5	-	-	7	1
Poplar	169,550	-	9	7	-	-	-	-	2	-
SOUTH.										
Southwark	207,369	1	17	14	-	4	-	-	6	-
Bermondsey	129,801	-	8	1	-	2	-	-	4	-
Lambeth	307,711	-	17	8	-	3	-	-	2	1
Battersea	173,422	-	8	6	-	1	-	-	3	-
Wandsworth	249,678	-	15	9	-	5	-	-	7	-
Camberwell	265,562	-	20	14	-	3	-	-	5	-
Deptford	112,537	-	8	3	-	-	-	-	1	-
Greenwich	99,824	-	6	5	-	-	-	-	1	-
Lewisham	136,405	-	12	11	-	-	-	-	2	-
Woolwich	121,478	-	5	5	-	1	-	-	2	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	1	262	178	-	44	1	-	85	5
Ages 0-1		-	4	4	-	-	-	-	7	-
" 1-5		-	89	65	-	-	-	-	3	-
" 5-		1	84	64	-	6	1	-	5	-
" 10-		-	41	20	-	8	-	-	8	-
" 15-		-	23	8	-	9	-	-	3	-
" 20-		-	9	4	-	9	-	-	3	-
" 25-		-	10	6	-	6	-	-	11	5
" 35-		-	2	6	-	4	-	-	9	-
" 45-		-	-	1	-	2	-	-	19	-
" 55-		-	-	-	-	-	-	-	9	-
" 65 and upwards		-	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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General Register Office, Somerset House,
March 2nd, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·6 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·9, 17·1, and 16·7. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·7 in Birkenhead and in Liverpool, 20·9 in Manchester and in Middlesbrough, 21·8 in Swansea, 23·0 in Salford, 23·2 in Bury, and 24·3 in Wigan; from *measles*, 1·2 in Manchester, 1·6 in Swansea, and 3·4 in Wigan; from *scarlet fever*, 1·5 in Oldham, 1·6 in West Bromwich, and 1·7 in Bootle; from *diphtheria*, 2·2 in Coventry, 2·7 in Bury, and 5·8 in Hanley; from *whooping-cough*, 1·4 in Preston, 1·6 in Grimsby, and 2·0 in Hornsey; and from *diarrhœa*, 1·1 in West Ham. Seven deaths from *small-pox* were registered in Liverpool, 4 in Manchester, and 1 each in Aston Manor, Birkenhead, Bootle, Oldham, Burnley, and Preston, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2449 BIRTHS and 1444 DEATHS were registered. Allowing for increase of population, the births were 320, and the deaths 584, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·6, 17·0, and 17·6 in the preceding three weeks, fell again last week to 16·3. During the four weeks ended on Saturday last the death-rate averaged 17·1 per 1000, being 4·0 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 3/03 D & S 3 13946

The 1444 deaths included 57 from measles, 6 from scarlet fever, 15 from diphtheria, 43 from whooping-cough, 11 from enteric fever, 15 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 147 deaths were referred to these diseases, being 46 below the corrected average weekly number.

The deaths from *measles*, which had been 28, 45, and 45 in the preceding three weeks, rose last week to 57, and were 3 above the corrected average; 9 cases belonged to the Borough of Poplar, 6 to Stepney, 6 to Islington, 5 to St. Pancras, and 5 to Bethnal Green. The deaths from *scarlet fever*, which had been 8, 8, and 9 in the preceding three weeks, fell again last week to 6, and were 5 below the corrected average; 2 cases belonged to Southwark. The deaths from *diphtheria*, which had been 15, 22, and 27 in the preceding three weeks, fell again last week to 15, and were 27 below the corrected average. The deaths from *whooping-cough*, which had been 75, 55, and 51 in the preceding three weeks, further fell last week to 43, and were 12 below the corrected average. The fatal cases of *enteric fever*, which had been 11, 5, and 5 in the preceding three weeks, rose again last week to 11, and were equal to the corrected average. The deaths from *diarrhœa*, which had been 28, 25, and 27 in the preceding three weeks, fell last week to 15, but were 3 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 315, 267, and 274 in the preceding three weeks, fell again last week to 271, and were 295 below the corrected average. The deaths attributed directly to *influenza* numbered 15, having been 39, 24, and 25 in the preceding three weeks. The death of a male, aged 80 years, was certified as due to *anthrax*.

Different forms of *violence* caused 60 deaths, concerning all of which inquests were held. Of these 60 deaths, 14 were cases of suicide, and 2 of homicide, while the remaining 44 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 2 to an explosion of gun cotton, 8 others to burns and scalds, 2 to the effects of anæsthetics administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 5 cases of small-pox, 1851 of scarlet fever, 1037 of diphtheria, 2 of typhus, and 125 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 1 case, against 4, 1, and 7; of scarlet fever, 197 cases against 189, 246, and 205; of diphtheria, 149 cases, against 151, 150, and 164; and of enteric fever, 10 cases, against 14, 21, and 6. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 21st February, 1903.

Greater London.

In Greater London 3636 births and 1965 deaths were registered. Allowing for increase of population, these numbers are 369 and 740 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 3 deaths from measles, 1 from scarlet fever, 6 from diphtheria, 14 from whooping-cough, and 7 from "fever" were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·59 inches, and that of the Thermometer 45°·0, the latter being 5°·1 above the week's average in the 50 years 1841–90. The direction of the wind was South-westerly, the horizontal movement of the air being 90 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 16·6 hours; the measured rainfall amounted to 1·13 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 28th February, 1903, and DEATH-RATES during the preceding

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 7th Feb. 1903.	14th Feb. 1903.	21st Feb., 1903.	28th Feb. 1903.	Rate from Diseases in Cols. 11-17. Week ended 28th Feb., 1903.	Registered during the Week ended 28th Feb., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**17·9**	**17·1**	**16·7**	**16·6**	**1·6**	**8008**	**4789**	**1116**	**1277**	**17**	**104**	**52**	**81**	**108**	**35**	**55**	**177**	**390**	**1166**	**61**	**76 TOWNS.**
LONDON	4,613,812	17·6	17·0	17·6	16·3	1·7	2449	1444	308	405	-	57	6	15	43	11	15	60	147	506	4	LONDON.
† CROYDON	141,157	14·0	14·0	12·9	14·8	1·1	69	40	10	13	-	-	1	-	2	-	-	-	2	5	-	CROYDON.
† WILLESDEN	127,077	11·1	13·1	7·4	11·9	1·2	63	29	10	4	-	1	-	-	2	-	-	1	2	8	-	WILLESDEN.
† HORNSEY	78,386	11·3	11·3	10·0	9·3	2·0	29	14	6	2	-	-	-	-	3	-	-	-	1	-	-	HORNSEY.
† TOTTENHAM	109,749	18·5	15·2	14·3	14·3	1·9	65	30	11	7	-	2	-	-	1	-	1	-	6	2	-	TOTTENHAM.
† WEST HAM	281,894	14·4	15·4	15·7	16·1	3·0	176	87	28	13	-	4	-	2	3	1	6	2	2	28	-	WEST HAM.
† EAST HAM	110,451	8·0	9·4	8·0	10·9	1·4	56	23	10	5	-	-	-	1	2	-	-	-	3	1	-	EAST HAM.
† LEYTON	107,153	13·6	11·7	10·7	11·7	0·5	64	24	6	6	-	-	-	-	1	-	-	1	2	2	-	LEYTON.
† WALTHAMSTOW	106,290	13·2	12·3	14·2	8·8	0·5	62	18	7	4	-	-	-	-	-	1	-	-	-	1	-	WALTHAMSTOW.
HASTINGS	66,194	16·5	21·3	15·0	18·9	1·6	22	24	5	9	-	1	-	-	1	-	-	-	-	1	-	HASTINGS.
BRIGHTON	125,405	17·9	16·6	18·7	15·8	0·4	55	38	1	16	-	-	-	1	-	-	-	1	3	9	-	BRIGHTON.
PORTSMOUTH	194,960	13·6	16·3	13·9	13·9	0·3	84	52	9	24	-	-	-	1	-	-	-	4	7	11	1	PORTSMOUTH.
BOURNEMOUTH	63,132	7·4	9·1	15·7	14·9	0·8	17	18	3	4	-	-	-	-	1	-	-	-	-	2	-	BOURNEMOUTH.
SOUTHAMPTON	110,120	15·6	20·8	15·2	14·7	1·9	48	31	8	9	-	-	-	2	2	-	-	1	5	6	-	SOUTHAMPTON.
READING	75,082	16·7	11·8	13·9	10·4	-	33	15	3	7	-	-	-	-	-	-	-	-	-	2	-	READING.
NORTHAMPTON	89,863	12·8	15·1	15·1	15·1	2·9	46	26	5	5	-	-	1	2	2	-	-	-	-	8	-	NORTHAMPTON.
IPSWICH	68,818	18·2	12·9	14·4	14·4	0·8	33	19	2	9	-	-	-	-	-	1	-	-	2	2	1	IPSWICH.
GREAT YARMOUTH	51,851	19·1	13·1	24·1	17·1	2·0	16	17	2	9	-	-	1	1	-	-	-	-	-	5	-	GREAT YARMOUTH.
NORWICH	114,351	15·5	15·0	11·4	15·0	0·9	62	33	10	10	-	-	2	-	-	-	-	1	2	7	1	NORWICH.
PLYMOUTH	112,022	19·1	16·8	11·2	20·5	0·5	33	44	6	17	-	-	-	-	1	-	-	-	3	12	-	PLYMOUTH.
DEVONPORT	73,815	12·0	12·7	12·0	14·1	1·4	33	20	1	5	-	-	1	-	-	1	-	1	3	5	-	DEVONPORT.
BRISTOL	338,895	17·8	18·9	17·7	15·8	1·4	146	103	18	39	-	-	-	4	3	2	-	2	5	29	-	BRISTOL.
HANLEY	63,205	31·3	26·4	21·4	19·8	6·6	31	24	8	6	-	-	-	7	1	-	-	2	3	3	1	HANLEY.
BURTON-ON-TRENT	51,450	14·2	15·2	4·1	17·2	1·0	23	17	1	6	-	-	-	-	-	-	1	3	3	3	-	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	15·6	15·1	12·4	11·8	1·1	51	22	6	5	-	1	-	1	-	-	-	2	3	3	-	WOLVERHAMPTON.
WALSALL	89,878	14·5	18·0	15·1	13·3	1·7	62	23	13	2	-	-	1	-	-	1	1	2	3	1	-	WALSALL.
HANDSWORTH	57,557	13·6	8·2	9·1	8·2	-	15	9	4	2	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.
WEST BROMWICH	66,558	19·6	18·0	18·8	17·2	2·4	46	22	5	8	-	-	2	-	-	1	-	-	-	4	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 28th February, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 7th Feb., 1903.	14th Feb., 1903.	21st Feb., 1903.	28th Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 28th Feb., 1903.	Registered during the Week ended 28th Feb., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	18·2	17·9	19·8	20·1	1·4	299	205	55	58	-	2	3	3	1	3	2	12	22	62	1	BIRMINGHAM.
KINGS NORTON	63,717	16·4	5·7	4·1	9·8	0·8	25	12	2	3	-	-	1	-	-	-	-	-	-	2	1	KINGS NORTON.
SMETHWICK	58,787	17·7	14·2	8·9	12·4	0·9	30	14	4	1	-	-	1	-	-	-	-	1	2	1	1	SMETHWICK.
ASTON MANOR	79,417	14·4	19·0	7·9	14·4	0·7	37	22	4	7	1	-	-	-	-	-	-	-	-	3	-	ASTON MANOR.
COVENTRY	72,684	21·5	10·0	15·8	15·8	2·2	39	22	4	6	-	-	-	3	-	-	-	1	1	4	-	COVENTRY.
LEICESTER	220,272	18·9	13·5	14·7	18·0	0·2	124	76	22	24	-	1	-	-	-	-	-	4	6	11	1	LEICESTER.
GRIMSBY	65,772	11·9	20·6	12·7	11·9	1·6	47	15	2	3	-	-	-	-	2	-	-	1	3	2	-	GRIMSBY.
NOTTINGHAM	245,985	19·5	17·8	15·9	17·6	1·1	109	83	19	27	-	-	1	2	-	-	2	1	4	11	1	NOTTINGHAM.
DERBY	118,707	14·5	9·2	14·9	16·3	0·9	53	37	7	13	-	-	1	-	1	-	-	1	3	6	-	DERBY.
STOCKPORT	95,709	16·9	19·6	20·2	13·6	1·1	46	25	6	8	-	-	-	-	1	1	-	-	2	3	-	STOCKPORT.
BIRKENHEAD	113,598	17·9	16·1	8·7	20·7	1·4	55	45	10	11	1	1	-	-	-	1	-	1	2	15	-	BIRKENHEAD.
WALLASEY	58,258	16·1	22·4	13·4	11·6	0·9	31	13	1	4	-	-	-	-	1	-	-	-	2	2	-	WALLASEY.
LIVERPOOL†	716,810	23·3	19·6	21·2	20·7	2·0	436	284	60	66	7	2	2	5	3	2	6	12	19	90	13	LIVERPOOL.†
BOOTLE	60,761	22·3	23·2	18·9	16·3	2·6	33	19	4	4	1	-	2	-	-	-	-	1	1	8	-	BOOTLE.
ST. HELENS	87,259	15·5	14·9	16·1	12·5	1·8	61	21	9	4	-	-	2	1	-	-	-	1	1	3	4	ST. HELENS.
WIGAN	62,165	23·5	21·0	21·0	24·3	4·2	40	29	6	6	-	4	1	-	-	-	-	3	4	7	1	WIGAN.
WARRINGTON	66,370	17·3	19·6	11·8	14·9	1·6	44	19	6	4	-	-	1	1	-	-	-	-	-	1	1	WARRINGTON.
BOLTON	173,401	14·7	18·0	18·0	12·6	0·3	84	42	10	12	-	1	-	-	-	-	-	4	6	5	1	BOLTON.
BURY	58,313	22·4	17·0	13·4	23·2	5·4	21	26	4	5	-	1	1	3	-	-	1	1	2	4	-	BURY.
MANCHESTER	553,486	22·0	23·1	19·9	20·9	3·0	314	222	53	43	4	13	5	4	3	1	2	7	14	60	2	MANCHESTER.
SALFORD	226,480	19·6	19·1	21·0	23·0	1·4	132	100	23	27	-	3	-	-	1	1	1	1	10	14	1	SALFORD.
OLDHAM	138,786	20·3	15·4	21·0	18·8	3·4	60	50	12	12	1	-	4	1	2	-	1	3	5	7	-	OLDHAM.
ROCHDALE	84,824	20·9	21·5	17·8	17·8	1·8	42	29	8	8	-	1	1	-	-	-	1	-	-	3	1	ROCHDALE.
BURNLEY	99,469	15·2	16·3	20·4	19·9	1·6	47	38	9	8	1	-	-	-	-	-	2	1	2	7	1	BURNLEY.
BLACKBURN	131,218	19·1	19·5	15·1	16·7	2·0	55	42	7	12	-	1	-	1	1	1	1	-	-	10	3	BLACKBURN.
PRESTON	114,404	24·2	16·4	18·7	16·4	2·3	55	36	9	17	1	-	-	-	3	-	1	2	2	2	-	PRESTON.
BARROW-IN-FURNESS	59,009	12·4	8·0	11·5	12·4	1·8	36	14	-	2	-	-	-	-	1	1	-	-	-	2	2	BARROW-IN-FURNESS.

* See note † on first page of this set.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 7th Feb., 1903.	14th Feb., 1903.	21st Feb., 1903.	28th Feb., 1903.	Rate from Diseases in Cols. 11-17. Week ended 28th Feb., 1903.	Registered during the Week ended 28th Feb., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	19·2	24·2	15·4	20·3	–	35	37	5	10	–	–	–	–	–	–	–	1	3	3	1	HUDDERSFIELD.
HALIFAX† - -	106,754	12·2	17·6	11·2	18·6	0·5	47	38	6	14	–	–	–	–	–	1	–	–	2	14	–	HALIFAX.†
BRADFORD - -	283,412	22·5	16·0	19·3	13·8	1·5	128	75	14	26	–	–	–	3	4	–	1	–	4	13	–	BRADFORD.
LEEDS - - -	443,559	18·7	17·0	16·3	15·6	1·5	243	133	29	26	–	–	3	5	1	1	3	7	15	20	–	LEEDS.
SHEFFIELD - -	425,528	18·3	15·9	17·5	16·4	1·5	248	134	36	26	–	2	2	1	6	1	–	8	12	23	5	SHEFFIELD.
ROTHERHAM - -	57,212	18·2	16·4	20·1	11·8	0·9	38	13	6	1	–	–	–	–	1	–	–	–	–	2	–	ROTHERHAM.
YORK - - -	80,186	9·8	13·7	18·2	15·0	0·7	44	23	6	8	–	–	–	–	1	–	–	–	–	4	–	YORK.
HULL - - -	249,639	16·3	19·2	15·9	15·0	1·0	123	72	18	15	–	1	–	2	1	–	1	3	5	11	1	HULL.
MIDDLESBROUGH -	95,013	14·8	20·3	17·0	20·9	2·2	65	38	16	4	–	2	1	–	–	1	–	1	1	9	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	18·1	12·0	16·1	14·0	1·0	27	14	3	1	–	–	1	–	–	–	–	3	4	2	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	17·1	9·3	12·4	13·2	2·3	32	17	2	1	–	–	1	1	–	–	1	2	2	3	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	19·2	19·5	19·9	16·7	2·8	95	48	10	12	–	–	1	2	3	1	1	2	2	13	–	SUNDERLAND.
SOUTH SHIELDS -	105,325	18·8	21·3	23·3	18·8	1·0	68	38	14	10	–	–	1	–	–	–	1	–	–	4	5	SOUTH SHIELDS.
GATESHEAD - -	115,531	16·2	18·1	10·4	16·2	0·5	70	36	14	8	–	–	–	1	–	–	–	–	–	–	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	23·0	21·4	16·9	16·9	0·5	133	72	21	18	–	–	1	1	–	–	–	3	3	16	2	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	24·8	28·8	8·9	19·9	1·6	29	20	6	7	–	–	–	–	–	–	1	–	2	4	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	15·6	17·1	17·8	15·6	0·7	31	21	5	6	–	–	–	1	–	–	–	–	–	2	–	NEWPORT (MON.).
CARDIFF - - -	172,598	16·0	14·5	14·2	16·3	0·3	88	54	8	16	–	–	–	1	–	–	–	2	8	4	–	CARDIFF.
RHONDDA- - -	119,652	17·9	18·3	21·4	16·1	2·6	121	37	15	7	–	–	–	2	2	–	2	1	2	2	–	RHONDDA.
MERTHYR TYDFIL -	71,651	21·1	20·4	14·6	16·7	0·7	48	23	8	4	–	–	–	–	1	–	–	2	2	1	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	19·7	12·6	14·7	21·8	1·6	51	40	12	11	–	3	–	–	–	–	–	1	3	5	–	SWANSEA.
GREATER LONDON -	6,806,296	16·2	15·3	15·9	15·1	1·6	3636	1965	469	536	1	67	8	24	71	20	22	74	189	587	7	GREATER LONDON.
OUTER RING - -	2,192,484	13·3	11·7	12·3	12·4	1·6	1187	521	161	131	1	10	2	9	28	9	7	14	42	81	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·3	13·3	12·3	13·0	1·7	584	265	88	54	–	7	1	3	14	2	7	4	18	47	–	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	13·3	10·2	12·4	11·8	1·5	603	256	73	77	1	3	1	6	14	7	–	10	24	34	3	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	18·5	15·0	13·2	17·0	1·1	164	107	19	33	–	1	1	1	3	–	1	2	?	30	8	EDINBURGH.
GLASGOW - - -	786,897	23·7	18·4	19·7	18·8	1·9	444	284	66	50	1	–	1	2	16	2	6	9	?	70	7	GLASGOW.
DUBLIN‡ - - -	378,994	26·4	25·0	20·6	25·9	1·9	203	188	31	47	–	1	2	1	5	1	4	7	7	65	12	DUBLIN.‡
BELFAST‡ - - -	358,680	22·5	20·6	20·8	21·5	2·0	235	148	29	31	–	3	1	2	1	5	2	4	10	30	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the EIGHTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2527	2587	2787	2497	2727	2644	2752	2805	2673	2723	2769·3	2449
Males - -	1265	1337	1412	1345	1376	1345	1470	1379	1329	1391	1414·5	1224
Females - -	1262	1250	1375	1152	1351	1299	1282	1426	1344	1332	1354·8	1225
TOTAL **Deaths** -	1629	1663	2863	1705	1627	1889	1875	1894	1853	2569	2027·8	1444
Males - -	857	858	1384	858	821	942	976	992	916	1214	1017·5	733
Females - -	772	805	1479	847	806	947	899	902	937	1355	1010·3	711

* The numbers in this column are the average weekly numbers in the eighth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	13 Weeks
TOTAL **Births** -	2225	2339	2407	1651	2907	2661	2349	2593	2652	2765	2696	2515	2449	32209
TOTAL **Deaths** -	1506	1682	1720	1458	1834	1660	1545	1848	1569	1558	1504	1556	1444	20884
Ages at Death: Under 1 year -	359	389	386	311	365	351	283	382	300	379	347	335	308	4495
1—5 years -	187	215	235	183	221	176	190	218	199	192	175	216	189	2596
5—20 " -	84	77	84	74	107	73	62	82	71	77	78	87	69	1025
20—40 " -	172	218	176	181	217	211	193	194	179	201	191	202	172	2507
40—60 " -	276	320	340	287	396	309	315	373	298	288	306	321	301	4130
60 yrs. & upwds.	428	463	499	422	528	540	502	599	522	421	407	395	405	6131
Deaths from—														
Small-pox† - -	–	–	–	–	–	1	1	–	–	–	1	–	–	3
Measles - - -	38	60	67	42	54	37	40	38	41	28	45	45	57	592
Scarlet Fever - -	7	10	11	12	12	13	7	11	6	8	8	9	6	120
Diphtheria - -	14	27	25	22	29	18	20	18	8	15	22	27	15	260
Whooping-cough -	41	31	40	32	61	59	41	96	76	75	55	51	43	701
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	11	12	9	11	14	10	7	11	4	11	5	5	11	121
Simple Cont. Fever -	1	–	–	–	–	–	–	–	–	1	1	–	–	3
Diarrhœa, Dysentery	16	12	13	15	20	14	14	22	19	28	25	27	15	240
All above Diseases -	128	152	165	134	190	152	130	196	154	166	162	164	147	2040
Dis. of Resp. System	370	399	408	343	415	354	310	411	355	315	267	274	271	4492
Phthisis - - -	142	159	147	134	167	134	151	184	145	147	149	162	139	1960
Dis. of Circ. System -	213	227	220	169	250	214	205	231	197	189	185	175	165	2640
Violence - - -	51	56	70	49	91	68	72	69	77	64	59	111	60	897
Inquest Cases - -	132	166	165	122	226	156	157	174	168	156	139	204	147	2112
Deaths in Institutions	487	499	540	480	646	527	536	642	549	548	549	621	506	7130
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	37·2	36·0	48·2	45·6	40·8	46·5	30·1	40·4	46·7	42·5	47·7	44·4	45·0	42·4
Mean of Highest -	40·4	39·0	52·8	48·3	45·1	50·1	33·7	43·7	49·7	47·5	52·5	51·7	50·9	46·6
Mean of Lowest -	33·8	33·1	43·3	41·9	35·5	42·0	26·4	36·0	43·4	36·7	43·3	37·1	39·9	37·9
Mean Humidity of the Air.	82	82	81	84	84	85	64	92	81	83	84	77	77	81
Rain-fall (in inches) -	0·56	0·09	0·87	0·00	0·58	0·95	0·21	0·36	0·37	0·22	0·00	0·01	1·13	5·35
Registered Sunshine (in hours).	7·9	0·1	6·3	4·1	16·4	10·6	23·2	4·8	13·7	15·7	11·3	29·7	16·6	160·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	17	17	21	17	14	10	5	4	7	6	6	8	5	11
Scarlet Fever - -	2680	2565	2487	2528	2378	2219	2125	2074	2017	1941	1919	1892	1851	2206
Diphtheria - -	1041	986	985	1005	939	975	955	935	942	955	963	1015	1037	979
Typhus - - -	–	–	–	–	–	–	–	–	–	1	2	2	2	1
Enteric Fever - -	311	275	246	243	210	196	192	182	172	154	151	135	125	199

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3**.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Table 4. LONDON.—Deaths Registered in the Eighth Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 8th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	2569	1444	308	189	69	172	301	405
Small-pox†	64	–	–	–	–	–	–	–
Chickenpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	64	57	13	44	–	–	–	–
Scarlet Fever	4	6	–	5	1	–	–	–
Typhus	–	–	–	–	–	–	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	107	15	2	–	–	1	5	7
Whooping-cough	43	43	20	21	2	–	–	–
Diphtheria	26	15	3	8	4	–	–	–
Cerebro Spinal Fever	–	–	–	–	–	–	–	–
Simple Cont. Fever	–	–	–	–	–	–	–	–
Enteric Fever	17	11	–	–	3	8	–	–
Asiatic Cholera	–	–	–	–	–	–	–	–
Epid. Diarr., Epid. Enteritis	–	3	1	2	–	–	–	–
Diarrhœa, Dysentery	4	12	7	1	–	–	2	2
Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	1	–	–	–	–	1	–
Anthrax	–	1	–	–	–	–	–	1
Tetanus	–	–	–	–	–	–	–	–
Venereal Dis.	4	9	5	–	–	1	1	2
Puerperal Septicæmia, Sapræmia	2	2	–	–	–	2	–	–
Puerperal Pyæmia	–	–	–	–	–	–	–	–
Puerperal Fever	1	–	–	–	–	–	–	–
Infective Endocarditis	6	–	–	–	–	–	–	–
Epidemic Pneumonia, Pneu. Fever	–	–	–	–	–	–	–	–
Erysipelas	4	1	–	1	–	–	–	–
Septicæmia (not Puerperal)	1	3	2	–	1	–	–	–
Pyæmia (not Puerperal)	3	1	–	–	–	–	1	–
Septic Dis. (other)	6	5	–	–	–	1	2	2
Tuberculous Phthisis	46	58	2	2	4	22	18	10
"Phthisis"	155	81	1	1	6	33	36	4
Tuberculous Meningitis	14	27	3	11	11	1	1	–
Tuberculous Peritonitis	8	7	3	2	–	1	1	–
Tabes Mesenterica	9	3	3	–	–	–	–	–
Tuberculous Dis. (other)	25	11	2	4	3	–	1	1
Scrofula	–	–	–	–	–	–	–	–
Alcoholism	18	14	–	–	–	4	9	1
Rheumatic Fever	6	8	–	–	3	2	1	2
Gout	4	1	–	–	–	–	1	–
Carcinoma	48	52	–	–	–	3	23	26
Sarcoma	5	6	–	–	1	1	2	2
Malignant Dis. "*Cancer*"	40	41	–	–	–	3	22	16
Diabetes Mellitus	18	8	–	–	1	1	2	4
Premature Birth	65	49	49	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 8th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	20	12	2	5	1	1	2	1
Insanity, Gen. Par. of Insane	23	22	–	–	–	4	12	6
Epilepsy	6	6	–	–	–	2	2	2
Convulsions	42	29	26	3	–	–	–	–
Locomotor Ataxy	1	1	–	–	–	1	–	–
Paraplegia, Dis. of Cord	12	4	–	–	–	–	1	3
Nervous Sys. (other dis.)	23	26	2	–	2	4	4	14
Valv. Dis., Endocarditis	67	35	–	–	4	6	13	12
Cerebr. Hæm. Thromb.	35	27	1	–	–	–	5	21
Apoplexy, Hemiplegia	37	17	–	–	–	1	5	11
Aneurysm	4	9	–	–	–	1	8	–
Embolism, Thrombosis (not cerebral)	10	3	–	–	–	1	2	–
Heart & Blood Vessel Dis.	158	74	–	–	4	16	16	38
Croup (not Spasm : nor Memb.)	–	–	–	–	–	–	–	–
Bronchitis	530	136	29	16	1	1	21	68
Croupous Pneumonia	4	10	–	2	2	2	–	4
Broncho-Pneumonia	124	60	27	30	–	–	1	2
"Pneumonia"	157	42	7	6	1	7	9	12
Asthma, Emphysema	29	5	–	–	–	–	1	4
Pleurisy	7	3	–	–	1	1	–	1
Respiratory Dis. (other)	34	15	4	1	1	1	4	4
Tonsillitis, Quinsy	1	–	–	–	–	–	–	–
Enteritis (not Epid.)	10	5	2	–	–	1	1	1
Gastro Enteritis	2	3	2	–	–	–	–	1
Peritonitis (not Puerp.)	3	1	–	–	–	1	–	–
Cirrhosis of Liver	16	16	–	–	–	1	9	6
Liver Dis. (other)	8	7	–	–	–	2	4	1
Digestive Dis., Other	46	34	6	4	5	6	6	7
Nephritis, Acute	5	10	–	1	1	4	2	2
Bright's Dis., Albuminuria	43	42	–	–	1	4	18	19
Urinary Sys., Other Dis.	27	12	–	–	–	2	3	7
Generative Organs Dis.	4	7	–	1	–	2	2	2
Childbirth (Accid. of)	3	2	–	–	–	2	–	–
Old Age	90	55	–	–	–	–	–	55
Other Diseases	109	103	73	12	3	3	6	6
ACCIDENT.								
By Railways	1	2	–	–	–	1	–	1
By Vehicles and Horses	4	9	–	1	–	3	3	2
In Ships, Boats, Docks, (exclusive of Drowning)	–	–	–	–	–	–	–	–
In Building Operations	–	–	–	–	–	–	–	–
In Conflagrations	–	–	–	–	–	–	–	–
By Burns, Scalds, Explosions	11	10	1	4	1	2	1	1
By Drowning	4	2	–	–	–	–	1	1
By Suffocation in Bed	16	8	8	–	–	–	–	–
By Poisons or Poisonous Vapours	–	2	–	–	–	2	–	–
Other Deaths by Accident	17	11	1	1	1	2	2	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	–	2	1	–	–	–	–	1
Suicide	9	14	–	–	–	1	8	5
Execution	–	–	–	–	–	–	–	–

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEA[illegible] SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regis[illegible] in each SUB-DISTRICT during the Week ended Saturday, 28th February, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2449	1444	308	405	-	57	6	15	43	-	11	-	15	60	147	506
WEST DISTRICTS - -	805,311	346	239	44	74	-	2	-	3	12	-	2	-	1	10	23	92
NORTH DISTRICTS - - -	1,056,070	563	204	68	93	-	14	-	4	8	-	-	-	5	15	35	89
CENTRAL DISTRICTS - - -	209,465	112	86	24	17	-	3	-	1	3	-	2	-	2	6	8	32
EAST DISTRICTS - - - -	715,739	476	277	68	63	-	21	-	-	8	-	2	-	1	14	34	115
SOUTH DISTRICTS - - -	1,749,956	952	493	104	142	-	16	5	5	12	-	5	-	5	15	47	133
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	45	-	16	-	1	1	2	-	-	-	-	1	-	-	45
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	52	34	5	11	-	-	-	-	3	-	-	-	-	2	4	4
St. John Paddington *H* - - G.	33,617	7	10	1	1	-	-	-	-	-	-	-	-	-	2	3	8
North-West Paddington - - C.	17,181	6	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-
Kensington Town *WWwH* G.,W.&C.	128,037	49	41	7	13	-	-	-	-	4	-	-	-	-	1	2	20
Brompton *HH* - - W. & C.	48,591	15	12	1	3	-	-	-	-	1	-	-	-	-	1	1	5
North Hammersmith *WH* W. & G.	49,347	25	8	3	2	-	-	-	-	1	-	-	-	-	1	2	-
South Hammersmith *wHH* W. & G.	62,892	40	25	7	10	-	-	-	-	-	-	-	-	-	-	4	4
North-west Fulham *WW* W. & C.	45,180	32	12	3	5	-	1	-	-	-	-	-	-	-	-	-	6
North-east Fulham *H* W. & C.	46,405	25	11	3	1	-	-	-	2	-	-	1	-	-	-	-	3
South Fulham *W* W. & C.	45,704	22	8	2	4	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	16	33	4	12	-	-	-	-	2	-	-	-	1	1	3	28
Chelsea South *HH* - - - C.	31,328	11	6	2	2	-	1	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge *WH* C.&G.	28,743	4	3	-	1	-	-	-	-	-	-	-	-	-	1	1	-
Belgrave *WHH* - - - C.	55,815	16	14	2	3	-	-	-	-	-	-	1	-	-	1	2	4
St. Margaret & St. John *HHHH* - - - - C.	43,698	11	14	3	2	-	-	-	1	1	-	-	-	-	-	-	10
St. James Westminster *WH* N. & G.	21,588	7	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho *HHHHH* - N.	11,493	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	16	14	-	2	-	-	-	-	-	-	-	-	-	3	3	6
Rectory Marylebone *W* G. & W.	19,849	8	4	-	-	-	-	-	-	-	-	-	-	-	-	1	2
St. Mary Marylebone *HHHH* G. & W.	18,099	43	7	6	-	-	-	-	-	-	-	-	-	-	-	-	5
Christchurch Marylebone *H*- W.	39,536	17	5	3	1	-	-	-	-	-	-	-	-	-	1	1	-
St. John Marylebone *HHH* - W.	20,426	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	31	28	6	8	-	2	-	-	-	-	-	-	1	1	6	5
Regent's Park *H* - - - W.	50,644	31	12	2	5	-	-	-	-	1	-	-	-	-	-	2	1
Tottenham-court *wHHHHHH* - N. & W.	21,258	6	12	4	4	-	-	-	-	-	-	-	-	-	2	2	7
Gray's Inn Lane *HHHH* - N.	34,449	14	4	2	-	-	2	-	-	-	-	-	-	-	1	1	-
Somers Town *HH* - - - N.	30,132	20	8	-	3	-	1	-	-	-	-	-	-	-	-	-	2
Camden Town *WH* - - N.	40,106	29	18	1	9	-	2	-	-	-	-	-	-	-	2	3	8
Kentish Town *WW* - N.	58,728	28	19	6	5	-	-	-	-	-	-	-	-	1	-	2	4
Tufnell *W*- - - - - N.	31,995	19	14	1	8	-	-	-	-	-	-	-	-	-	1	3	9
Upper Holloway *WWwHH* - N.	33,978	21	19	2	7	-	-	-	-	2	-	-	-	-	-	1	14
Tollington *W* - - - - N.	33,922	15	8	3	4	-	-	-	-	2	-	-	-	-	-	1	-
Lower Holloway - - - N.	41,424	26	8	-	3	-	1	-	-	1	-	-	-	-	1	1	-
Barnsbury - - - - N.	54,478	28	13	6	1	-	3	-	-	-	-	-	-	1	-	-	-
Islington South-east *H* - - N.	75,397	31	19	6	3	-	-	-	-	-	-	-	-	1	-	1	-
Highbury *HH*- - - - N.	63,797	31	12	4	3	-	1	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	20	16	-	5	-	1	-	-	-	-	-	-	-	1	1	-
North Hackney - - E. & N.	50,560	24	11	2	5	-	-	-	-	2	-	-	-	-	-	2	-
Central Hackney *wwH* - E. & N.	50,536	28	11	3	3	-	-	-	4	-	-	-	-	-	-	-	4
South-west Hackney *HHH* E. & N.	59,921	39	15	5	3	-	1	-	-	-	-	-	-	-	1	1	5
South-east Hackney *WWwH* E. & N.	58,255	33	23	6	11	-	-	-	-	-	-	-	-	1	1	3	17

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 28th February, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death
CENTRAL DISTRICTS.																		
. Giles and Bloomsbury *WHH* N.	31,436	19	12	2	3	–	–	–	–	–	–	–	–	–	1	1	3	–
rand *WHHHH* - - N. & C.	21,674	2	10	1	–	–	–	–	–	–	–	–	–	–	2	2	7	–
rand Union Workhouse, Edmonton -	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
olborn *WHLHHHH* - - N.	29,612	15	15	4	1	–	1	–	–	3	–	–	–	–	–	1	8	–
uth Clerkenwell - - N.	28,676	13	5	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–
orth Clerkenwell *H* - - N.	35,023	22	12	5	3	–	–	–	–	–	–	1	–	1	1	1	–	–
nsbury *HHHL* - - - N.	36,116	35	13	7	3	–	2	–	–	–	–	–	–	–	–	1	1	–
olborn Union Workhouse, Mitcham - - - - -	–	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
. Botolph *H* - - - N. & E.	10,299	3	2	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
. Sepulchre *WH* - - - N.	7,900	1	10	2	2	–	–	–	1	–	–	1	–	–	–	–	9	–
lhallows Barking - - - N.	8,724	2	3	1	–	–	–	–	–	–	–	–	–	–	2	2	–	–
y of London Asylum, Stone - -	–	–	2	–	1	–	–	–	–	–	–	–	–	1	–	–	2	–
EAST DISTRICTS.																		
oreditch South *Hl* - E. & N	16,369	11	4	–	1	–	–	–	–	–	–	–	–	–	1	1	1	–
oxton New Town *wH* - - N.	29,761	16	8	2	3	–	–	–	–	–	–	–	–	–	1	2	4	–
oxton Old Town - - - N.	26,504	18	8	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
ggerston *W* - - - N & E.	46,003	32	19	3	3	–	–	–	–	1	–	–	–	–	1	2	10	–
thnal Green North *HH* - E.	51,514	31	18	4	4	–	3	–	–	1	–	–	–	–	1	2	3	–
thnal Green South - - E.	33,472	11	9	3	3	–	–	–	–	–	–	–	–	–	1	1	–	–
thnal Green East *WWHl* - E.	44,694	27	22	4	7	–	2	–	–	1	–	–	–	–	2	3	13	1
italfields - - - E. & N.	27,969	20	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
le End New Town *WH* - E.	28,718	27	44	8	6	–	1	–	–	–	–	2	–	–	3	7	39	–
odman's Fields - - - E.	22,081	7	4	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–
George and St. John *WW* E.	49,068	37	15	7	3	–	2	–	–	–	–	–	–	1	–	–	3	–
adwell and Ratcliff *WH* E. & N.	25,568	13	13	5	1	–	1	–	–	–	–	–	–	–	–	1	9	–
nehouse - - - - - E.	32,369	25	8	4	1	–	1	–	–	1	–	–	–	–	–	–	–	–
le End Old Town West *H* - E.	59,479	60	12	7	3	–	–	–	–	–	–	–	–	–	–	2	1	–
le End Old Town East *Ww* - - - - E.	53,348	34	16	1	5	–	1	–	–	1	–	–	–	–	–	–	11	–
w *l* - - - - - E.	41,989	29	14	2	2	–	3	–	–	1	–	–	–	–	–	2	3	–
omley *wwwH* - - - E.	68,319	39	45	9	16	–	4	–	–	2	–	–	–	–	4	9	16	–
olar *Ww* - - - - - E.	58,514	39	16	6	4	–	2	–	–	–	–	–	–	–	–	2	2	–

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 28th February, 1903—*continued*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL*.&S.	11,263	4	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S	12,056	13	16	6	-	-	-	-	1	-	-	-	-	-	2	2	12
Kent-road - - - S. & L.	21,904	9	2	2	-	-	-	-	-	-	-	-	-	-	-	1	-
Borough-road *WH* - S. & L.	16,881	7	6	1	2	-	1	-	-	-	-	-	-	-	-	-	-
London-road *HL* - L. & S.	22,213	19	10	2	3	-	-	-	-	1	-	-	-	-	-	-	1
Trinity Newington *H* - S. & L.	28,504	28	6	1	1	-	1	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	33	21	6	3	-	1	-	-	2	-	-	-	-	1	2	-
St. Mary Newington - L. & S.	31,592	18	4	1	1	-	-	-	1	-	-	-	-	-	-	1	-
St. Olave *WW* - - - S	9,817	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey *W* - - - S.	82,483	47	25	6	4	-	2	-	-	-	-	1	-	1	1	2	1
Rotherhithe *WH* - - S. & K.	38,460	31	12	2	2	-	-	-	-	-	-	-	-	-	-	-	3
Waterloo-road *HH* - L. & S.	27,440	27	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S	18,423	6	12	1	3	-	-	-	-	-	-	-	-	-	1	1	11
Lambeth Church 2nd *WW* L. & S.	39,818	32	31	5	12	-	2	-	-	-	-	-	-	1	-	7	19
Kennington 1st *H* - S. & L	53,198	39	14	6	2	-	-	-	-	1	-	-	-	1	-	2	1
Kennington 2nd - - S. & L.	42,896	18	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Brixton *H* - - - L. & S.	84,232	24	13	5	4	-	-	-	2	-	-	-	-	-	1	2	2
Norwood *WH* - - - L.	36,888	21	6	1	1	-	-	-	-	-	-	-	-	-	-	-	1
East Battersea - - - S.	72,203	36	18	8	3	-	-	-	-	2	-	1	-	-	-	1	-
North-west Battersea - - S.	49,656	27	16	8	1	-	-	-	-	1	-	-	-	-	-	1	-
South-west Battersea *WH* - S.	47,048	19	14	-	10	-	-	-	-	-	-	-	-	-	-	-	5
Clapham *H* - - - - S.	51,361	23	9	3	2	-	-	-	-	1	-	-	-	-	-	-	1
Streatham *WwwHHLL* - L.	88,131	47	16	5	6	-	-	1	-	1	-	1	-	-	1	3	3
Springfield *WL* - - - S.	27,959	18	9	3	2	-	-	-	-	-	-	-	-	-	-	2	-
Southfields *H* - - - S.	40,444	25	7	1	3	-	-	-	-	-	-	-	-	-	-	1	-
Putney - - - - - S.	24,139	10	10	2	3	-	-	-	-	-	-	-	-	-	2	3	-
Dulwich - - - - L. & S.	10,247	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	60,465	42	53	5	25	-	-	-	-	-	-	-	-	-	1	4	37
Peckham *WWw* - S., L. & K.	93,038	54	18	4	2	-	-	-	-	1	-	-	-	-	-	-	-
St. George Camberwell - L. & S.	65,589	39	8	3	1	-	2	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	23	11	2	1	-	3	-	-	-	-	-	-	-	-	-	-
Deptford Central *H* - - K.	45,481	25	16	1	3	-	-	1	1	-	-	1	-	-	-	2	4
Deptford South - - - K.	34,625	7	8	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *H* - - K.	23,456	11	5	-	3	-	2	-	-	-	-	-	-	-	-	-	-
Greenwich East *WWH* - K.	43,859	25	21	1	8	-	-	-	-	1	-	1	-	-	2	4	9
Eltham *wH* - - - - K.	7,226	6	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Lewisham *WwH* - - - K.	58,352	35	18	5	8	-	1	1	-	-	-	-	-	-	-	1	7
Sydenham *H* - - - L.	43,653	17	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *HHH* - - - K.	21,134	10	10	1	4	-	-	2	-	-	-	-	-	1	1	1	5
Woolwich *HHHH* - - K.	41,625	19	11	1	2	-	1	-	-	-	-	-	-	-	-	-	-
Plumstead West *W* - - K.	18,063	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	35	16	4	6	-	-	-	-	1	-	-	-	1	2	4	9
London County Asy., Banstead -	—	-	7	-	3	-	-	-	-	-	-	-	-	-	-	-	7
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	12	-	4	-	-	-	-	-	-	-	-	-	-	-	12
Met. Asy. for Imbeciles, Caterham	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Cane Hill -	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	5	-	4	-	-	-	-	-	-	-	-	-	-	-	5
Central London Sick Asy., Hendon	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Colney Hatch	—	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	5
M.A.B. North-Eastern Hospital -	—	-	4	-	-	-	1	1	2	-	-	-	-	-	-	-	4
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	5	-	1	-	-	-	-	-	-	-	-	1	-	-	5

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week led Saturday, 28th February, 1903.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
ONDON—OUTER RING	368,581	2,044,861	1187	521	161	131	1	10	2	9	28	9	7	14	42	81	3
Carshalton *H*	12,228	32,997	9	3	1	2	-	-	-	-	-	-	-	-	-	-	-
Epsom, *part of** *WwHHH*	10,423	15,548	7	5	-	4	-	-	-	-	-	-	-	1	1	2	-
Godstone, *part of** *WH*	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon†	11,069	8,166	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
South Croydon†	9,012 (South Croydon, West Croydon, North Croydon)	49,309	25	13	1	5	-	-	-	-	-	-	-	-	-	-	-
West Croydon† *WWWHH*		42,888	23	19	6	5	-	-	-	-	1	-	-	1	2	8	-
North Croydon† *wH*		41,698	21	11	3	5	-	-	1	-	1	-	-	-	1	-	-
Penge†	770	22,465	12	8	2	4	-	-	-	-	-	-	-	-	1	-	-
Mitcham *w*	11,689	29,903	16	7	2	1	-	-	-	-	-	-	1	-	-	-	-
Wimbledon *HHH*	3,221	41,652	17	4	-	2	-	1	-	-	1	-	-	-	-	-	-
Kingston *WH*	6,224	42,068	27	20	9	7	-	-	-	-	-	1	1	1	3	5	-
Surbiton *HH*	3,046	15,017	4	6	3	2	-	-	-	1	-	-	-	-	1	-	-
Esher, *part of** *H*	5,402	13,100	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampton *HL*	4,564	23,456	16	2	1	-	-	-	-	-	-	-	-	1	1	-	1
Richmond *WHH*	2,162	28,865	10	8	1	4	-	-	-	-	-	-	-	-	-	-	-
Mortlake *H*	2,847	20,628	8	6	3	3	-	-	-	-	-	-	-	-	-	-	-
Bromley *HHH*	4,703	27,354	7	5	1	3	-	-	-	-	1	-	-	-	-	1	-
Beckenham *H*	7,825	28,497	12	4	1	1	-	-	-	-	-	-	-	1	1	-	-
Orpington, *part of** *W*	10,113	9,857	3	6	1	4	-	-	-	-	-	-	-	-	-	4	-
Chislehurst *HH*	7,333	16,446	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Bexley *HH*	8,678	21,151	20	5	1	3	-	-	-	1	-	-	-	-	1	-	-
Erith *HH*	3,854	25,296	25	6	1	1	-	1	-	1	-	-	-	-	-	1	-
Dartford *WH*, *part of**	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Sunbury *w*	11,054	18,683	7	4	1	1	-	-	-	-	1	-	-	-	-	-	-
Staines *WH*	13,277	15,178	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Hillingdon *WHH*	6,035	13,661	8	6	1	2	-	-	-	2	-	-	-	-	-	3	-
Uxbridge	12,757	8,984	2	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Hayes *wH*	8,066	16,358	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth *WWWHH*	6,859	30,863	18	11	5	2	-	-	1	-	1	-	-	-	1	1	1
Twickenham *HH*	2,421	20,991	10	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Brentford *HHHH*	4,319	48,289	33	13	5	2	-	-	-	-	1	-	-	2	3	2	-
Chiswick *H*	1,249	29,809	15	6	2	1	-	-	-	-	-	-	-	-	1	-	-
Acton *wHH*	6,132	48,914	41	12	2	3	-	-	-	-	2	1	-	-	-	-	-
Harrow *HH*	13,809	25,523	14	8	3	2	-	-	-	-	-	-	-	1	1	-	-
Edgware *HH*	6,994	4,521	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *HHH*	4,384	114,811	63	28	10	4	-	1	-	-	2	-	-	1	2	7	-
Hendon *WH*	8,382	22,450	18	8	1	1	-	-	-	-	1	-	-	-	-	4	-
South Mimms *HH*	17,755	7,308	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnet *WHH*	3,324	17,970	10	8	2	2	-	-	-	-	-	-	-	-	-	2	-
Finchley *HHH*	4,688	33,692	15	5	2	-	-	-	-	-	-	-	-	-	2	-	-
Hornsey *HH*	2,875	72,056	29	14	6	2	-	-	-	-	3	-	-	-	1	-	-
Wood Green *H*	1,625	34,283	21	10	3	3		-	-	-	2	-	1	-	-	-	-
West Tottenham *H*	3,013 (West Tottenham, East Tottenham)	48,853	33	14	7	2	-	-	-	-	-	-	1	-	4	-	-
East Tottenham *HH*		53,688	32	14	4	4	-	2	-	-	1	-	-	-	2	-	-
Edmonton *WwH*	7,492	61,892	46	12	7	4	-	-	-	-	1	1	-	-	2	2	-
Enfield *WWHH*	12,601	42,738	16	9	3	1	-	-	-	-	-	1	-	-	-	-	-
Waltham Abbey *H*	11,017	6,549	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *HH*	8,479	12,292	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hatfield, *part of** *W*	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H*	9,333	9,173	4	2	1	1	-	-	-	-	-	-	-	-	1	-	-
Watford *WHH*, *part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H*	1,072	44,827	25	8	1	2	-	-	-	-	-	-	-	1	1	1	-
Plaistow *HHH*	1,249	90,921	62	32	16	2	-	4	-	2	1	1	1	-	-	6	-
Canning Town *H*	1,556	70,718	49	14	7	-	-	-	-	-	1	-	2	1	1	1	-
Forest Gate *w*	806	60,892	40	13	3	3	-	-	-	-	1	-	-	-	-	-	-
North East Ham *w*	3,326 (North East Ham, South East Ham)	58,676	29	10	5	3	-	-	-	1	1	-	-	-	1	-	-
South East Ham *HHH*		37,342	27	12	5	1	-	-	-	-	1	-	-	-	2	-	-
Wanstead	1,679	9,179	1	4	-	2	-	-	-	-	-	-	-	-	-	-	-
South Leyton *WW*	631	50,467	36	32	4	8	-	-	-	-	-	3	-	-	-	22	-
North Leyton *WwH*	1,963	48,445	28	12	3	4	-	-	-	-	1	-	-	1	2	-	-
Walthamstow *HHHL*	6,504	108,929	69	22	7	4	-	-	-	-	1	1	-	1	2	1	-
Chigwell, *part of** *HHHHH*	11,778	16,397	10	5	2	2	-	-	-	-	1	-	-	-	-	-	1
Epping *WH*, *part of**	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Romford, *part of** *WH*	6,556	6,091	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ilford *HL*	8,496	41,234	32	12	2	4	-	1	-	-	1	-	-	1	1	2	-
Barking Town *H*	3,803	21,547	19	3	2	-	-	-	-	1	-	-	-	-	-	-	-
Long Reach Hospital, Dartford.	—	—	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-
Middlesex County Asylum, Wandsworth.	—	—	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ng are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting eydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious seases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South ydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIE

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	December 27	–	549	33·6	–	1	–	3	–	141†
BOMBAY - -	776,006	February 3	251	1343	90·0	28	72	–	1	1	609†
MADRAS - -	509,346	January 16	387	377	38·4	–	1	?	?	?	112
PARIS - - -	2,660,559	February 21	816	972	20·1	–	3	3	17*	5	6
BRUSSELS - -	562,893	„ 21	216	210	19·4	7	4	–	3*	3	2
ANTWERP - -	278,093	„ 21	150	83	15·5	1	2	1	1*	–	–
AMSTERDAM -	528 839	„ 14	296	158	15·3	–	1	–	1	–	2
ROTTERDAM -	320,991	—	–	–	–	–	–	–	–	–	–
THE HAGUE -	205,328	—	–	–	–	–	–	–	–	–	–
COPENHAGEN -	400,570	February 21	222	151	19·7	–	5	1	2*	1	2
STOCKHOLM -	301,695	„ 14	131	101	17·4	–	2	–	2*	–	–
CHRISTIANIA -	224,909	„ 21	135	76	17·6	–	6	–	1	1	–
ST. PETERSBURG	1,248,643	„ 14	679	703	29·4	14	22	15	13	1	11
MOSCOW - -	1,093,410	„ 14	–	501	23·9	–	14	15	6	7	3
BERLIN - -	1,888,613	—	–	–	–	–	–	–	–	–	–
HAMBURG - -	737,328	February 21	–	231	16·3	–	4	4	9*	1	1
DRESDEN - -	400,140	—	–	–	–	–	–	–	–	–	–
BRESLAU - -	427,505	—	–	–	–	–	–	–	–	–	–
MUNICH - -	512,000	February 21	–	202	20·5	–	4	1	1*	1	–
VIENNA - -	1,744,177	„ 21	920	725	21·6	–	5	2	14*	7	–
PRAGUE - -	421,545	„ 21	223	204	25·2	–	2	1	1*	–	4
BUDA-PESTH -	790,529	„ 21	–	–	–	–	–	–	–	–	–
TRIESTE - -	183,735	„ 21	112	91	25·8	–	–	–	1*	–	–
ROME - -	472,298	January 17	257	242	26·1	–	1	–	1	1	2
VENICE - -	165,350	February 14	84	82	25·7	–	1	–	–	–	–
CAIRO - -	608,910	November 25	517	376	32·2	–	–	–	10*	–	14
ALEXANDRIA -	346,783	„ 25	290	205	28·7	–	–	–	–	–	7
NEW YORK -	3,732,903	February 7	1982	1433	20·0	–	10	16	47*	13	12
PHILADELPHIA -	1,293,697	„ 7	–	596	23·0	2	–	1	12	15	23
BOSTON - -	603,163	January 31	–	269	23·2	1	1	3	5*	1	1

* Including deaths from croup.
† Including 13 deaths from plague in Calcutta, and 551 in Bombay.
‡ Including 25 deaths from cholera in Calcutta, and 16 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 28th February, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rain in Incl
	°	°	°			°	°	°	
LONDON - - -	54·4	35·2	45·0	1·13	PRESTON - -	51·0	34 0	42·2	1·1
CROYDON - -	–	–	–	–	HUDDERSFIELD -	52·2	32·3	41·3	1·9
BRIGHTON - -	50·6	38·7	46·1	1·23	BRADFORD - -	51·8	34 2	42·7	1·8
PORTSMOUTH - -	52·4	37·5	46·8	1·46	LEEDS - - -	53·0	35·0	43 3	0·8
NORWICH - -	55·8	31·8	45·0	0·14	HULL - - -	54·0	32·0	42·7	0·5
PLYMOUTH - -	51·9	34·8	44·9	1·62	EDINBURGH - -	51·1	32·7	39·7	0·7
BRISTOL - - -	55·3	36·0	44·5	1·44	GLASGOW - -	52·5	32·8	42 5	1·7
WOLVERHAMPTON	53·2	31·1	41·8	1·06	DUBLIN { Phœnix Park.	55·5	25·3	40·9	1·0
BIRMINGHAM - -	52·1	33·0	42·5	1·34	DUBLIN { Fitz-william Square.†	56·8	31 7	43 3	1 5
NOTTINGHAM - -	53·1	31·6	42·6	0·73					
LIVERPOOL - -	54·0	34·0	43·4	1 02					
MANCHESTER -	51·8	31·7	42·0	1·51	BELFAST - -	–	–	–	–

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied b the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·5 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Mean daily reading (corrected and reduced to 32° Fahrenheit).	Of the Air. High-est.	Of the Air. Low-est.	Of the Air. Daily Range.	Of the Air. Mean daily value.	Of the Air. Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Of Radiation. Highest in Sun's Rays.	Of Radiation. Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure on the Square Foot. Least.	Osler's. Pressure on the Square Foot. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
FEBRUARY.																										
SUNDAY -	22	Apogee	29·754	54·4	43·8	10·6	49·9	+10·3	47·6	2·3	3·4	1·9	92	60·1	38·6	44·52	WSW. & SW.	SW.	16·0	0·0	2·2	612	+310	0·02	7·0
MONDAY -	23	..	29·616	53·5	35·4	18·1	42·0	+ 2·2	35·1	6·9	12·8	3·2	76	82·6	30·0	44·80	WSW. & SW.	W. & WSW.	19·2	0·0	2·2	630	+325	0·17	3·0
TUESDAY -	24	..	29·668	48·7	35·2	13·5	44·3	+ 4·4	36·7	7·6	12·4	2·9	75	79·2	29·6	45·00	WSW, SSW. & SW.	SW. & SSW.	37·0	0·0	2·4	748	+439	0·03	11·3
WEDNESDAY	25	..	29·645	53·2	44·2	9·0	47·9	+ 7·9	37·6	10·3	14·8	6·3	67	95·2	38·0	44·81	SW. & WSW.	SW. & SSW.	17·0	0·0	2·0	613	+299	0·18	16·2
THURSDAY-	26	..	29·647	49·1	41·2	7·9	43·6	+ 3·5	34·6	9·0	16·4	6·2	70	85·3	34·9	44·67	SSW. & WSW.	WSW., SW. & SSW.	20·3	0·0	2·1	624	+306	0·17	6·5
FRIDAY -	27	New	29·340	52·0	42·6	9·4	47·4	+ 7·3	41·5	5·9	10·5	0·4	80	73·9	40·2	44·62	SSW. & WSW.	SW.	33·2	0·0	2·3	602	+280	0·17	10·0
SATURDAY -	28	In Equator	29·446	45·4	36·9	8·5	40·2	0·0	35·0	5·2	11·7	1·7	82	61·2	32·0	44·58	ENE., NE. & N.	WSW. & SW.	3·9	0·0	0·3	348	+ 22	0·39	0·0
MEANS -	-		29·588	50·9	39·9	11·0	45·0	+ 5·1	38·3	6·7	11·7	3·2	77	76·8	34·8	44·71	SW.		..	..	..	Sum 4177	Sum +1981	Sum 1·13	7·7
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. February.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.
SUNDAY -	22	w. P. generally.	0·0	10·3
MONDAY -	23	w. P. and w. N. till 9h. A.M.; s. P. generally afterwards, with s. N. between 1h. and 4h. P.M.	2·5	10·4
TUESDAY -	24	w. P. generally till 10h. P.M.; v. N. afterwards.	0·4	10·5
WEDNESDAY	25	v. N. till 4h. A.M.; w. P. till 9h. A.M.; m. P. afterwards.	7·1	10·5
THURSDAY-	26	w. P. generally, with occasional s. P. and s. N., till 1h. P.M.; m. P. generally afterwards.	5·9	10·6
FRIDAY -	27	w. P., with occasional w. N., generally.	0·7	10·7
SATURDAY-	28	s. N. till 9h. A.M.; m. P. generally, with occasional s. N., afterwards.	0·0	10·7
			Sum 16·6	Sum 73·7
No. of Col.-	-	27	28	29

GENERAL REMARKS.

Very fine till 2h. A.M.; generally overcast afterwards. Strong gusty wind, with occasional showers, after 10h. A.M. Very mild.

Overcast, with rain, in morning; variable, with heavy showers of snow, hail and rain, till afternoon; cloudless at night. Strong gusty wind prevalent till evening.

Cloudless, with slight hoar frost in morning; generally overcast afterwards, with slight rain at night. A gale of wind after 9h. A.M.

Overcast with heavy showers and strong wind in early morning; very fine, with small amounts of cloud, generally afterwards. Strong gusty wind at times. Mild.

Cloudy, with heavy showers, in morning; very fine, with small amounts of cloud, generally till 9h. P.M.; overcast afterwards. Strong gusty wind prevalent till 4h. P.M. and after 10h. P.M. Sharp shower of hail, with lightning and thunder, at 11h. 30m. A.M.

Overcast, with rain and violent gale of wind, in morning; fine and partially cloudy, with gusty wind, in forenoon; overcast afterwards, with frequent rain after 6h. P.M. Mild.

Overcast, with frequent rain, till evening; cloudless at night.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 30·03 in. at the beginning of the week to 29·53 in. by 1h. A.M. on the 23rd; increased to 29·86 in. by 3h. A.M. on the 24th; decreased to 29·45 in. by 11h. P.M. on the same day; increased to 29·68 by 11h. A.M. on the 25th; decreased to 29·41 in. by 3h. A.M. on the 26th; increased to 29·76 in. by 6h. P.M. on the same day; decreased to 29·26 in. by 5h. A.M. on the 27th; increased to 29·37 in. by noon on the same day; decreased to 29·21 in. by 8h. A.M. on the 28th, and increased to 29·74 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 21st February, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	11	3	-	-	-	-	-	-
Kensington	178,409	-	1	1	-	1	-	-	-	-
Hammersmith	115,803	-	6	11	-	-	-	-	5	-
Fulham	147,780	-	13	4	-	-	-	-	3	-
Chelsea	74,169	-	6	2	-	-	-	-	-	-
City of Westminster	179,052	-	16	4	-	-	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	8	4	-	-	-	-	5	-
Hampstead	85,197	-	1	1	-	1	-	-	1	1
St. Pancras	235,716	-	9	12	-	4	-	-	5	-
Islington	339,137	-	14	6	-	-	-	-	4	1
Stoke Newington	52,069	-	5	-	-	-	-	-	-	-
Hackney	224,082	-	7	24	-	1	-	-	4	2
CENTRAL.										
Holborn	57,845	1	4	1	-	1	-	-	-	-
Finsbury	99,717	-	2	12	-	-	-	-	-	1
City of London	24,539	-	-	2	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	1	-	-	1	-	-	3	-
Bethnal Green	130,028	-	1	5	-	-	-	-	5	-
Stepney	302,153	4	15	16	-	1	-	-	11	2
Poplar	169,550	-	3	7	-	1	-	-	4	-
SOUTH.										
Southwark	207,369	-	14	9	-	-	-	-	7	-
Bermondsey	129,801	-	8	3	1	2	-	-	1	-
Lambeth	307,711	-	17	9	-	-	-	-	4	-
Battersea	173,422	-	15	12	-	2	-	-	3	1
Wandsworth	249,678	-	22	28	-	1	-	-	12	-
Camberwell	265,562	-	17	9	-	1	-	-	6	-
Deptford	112,537	-	7	8	-	1	-	-	4	-
Greenwich	99,824	-	2	5	-	-	-	-	5	1
Lewisham	136,405	-	5	7	-	-	-	-	-	-
Woolwich	121,478	-	5	4	-	-	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	5	235	209	1	18	-	-	93	9
Ages 0-1		-	1	7	-	-	-	-	3	-
" 1-5		-	74	83	-	-	-	-	6	-
" 5-		-	86	74	-	1	-	-	2	-
" 10-		-	31	24	-	3	-	-	3	-
" 15-		-	15	5	1	1	-	-	7	-
" 20-		1	14	4	-	3	-	-	3	-
" 25-		-	10	11	-	5	-	-	12	6
" 35-		2	2	1	-	2	-	-	11	3
" 45-		1	1	-	-	3	-	-	16	-
" 55-		-	1	-	-	-	-	-	12	-
" 65 and upwards		1	-	-	-	-	-	-	18	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 9. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, MAR. 7. [Price 1½*d.*

General Register Office, Somerset House,
March 9th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·6 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·1, 16·7, and 16·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·1 in Liverpool, 20·9 in Middlesbrough, 21·0 in Wigan and in Rotherham, 21·8 in Tynemouth, 22·1 in Newcastle on Tyne, 23·0 in Manchester, 24·2 in Preston, 25·7 in Swansea, and 26·5 in Coventry ; from *measles*, 1·1 in Nottingham, 1·4 in Manchester, 1·5 in Bolton, 2·7 in Swansea, and 4·2 in Wigan ; from *diphtheria*, 1·1 in West Ham, in Bristol, in Huddersfield, and in Bradford, 1·2 in Salford, 1·4 in Coventry, and 2·5 in Hanley ; and from *whooping-cough*, 1·1 in Croydon, 1·5 in Oldham, 1·6 in Hanley, 1·9 in East Ham, and 2·3 in Preston. Six deaths from *small-pox* were registered in Liverpool, 2 in London, 2 in Birmingham, and 1 each in Leicester, Bootle, Bury, Oldham, Leeds, and Cardiff, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2512 BIRTHS and 1450 DEATHS were registered. Allowing for increase of population, the births were 206, and the deaths 589, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·0, 17·6, and 16·3 in the preceding three weeks, rose again last week to 16·4. During the four weeks ended on Saturday last the death-rate averaged 16·8 per 1000, being 5·2 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 3/03 D & S 3 14044

The 1450 deaths included 2 from small-pox, 68 from measles, 7 from scarlet fever, 17 from diphtheria, 65 from whooping-cough, 5 from enteric fever, 15 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 179 deaths were referred to these diseases, being 16 below the corrected average weekly number.

The two fatal cases of *small-pox* belonged to the Borough of Stepney. The deaths from *measles*, which had been 45, 45, and 57 in the preceding three weeks, further rose last week to 68, and were 14 above the corrected average; 11 cases belonged to Poplar, 7 to Lambeth, 6 to Southwark, 6 to Stepney, and 5 to Camberwell. The deaths from *scarlet fever*, which had been 8, 9, and 6 in the preceding three weeks, were 7 last week, the corrected average being 12; 2 cases belonged to Islington. The deaths from *diphtheria*, which had been 22, 27, and 15 in the preceding three weeks, rose again last week to 17, but were 23 below the corrected average; 4 cases belonged to Islington. The deaths from *whooping-cough*, which had been 55, 51, and 43 in the preceding three weeks, rose again last week to 65, and were 10 above the corrected average; 8 cases belonged to Lambeth, 6 to Kensington, 6 to St. Pancras, 6 to Islington, and 5 to St. Marylebone. The fatal cases of *enteric fever*, which had been 5, 5, and 11 in the preceding three weeks, fell again last week to 5, and were 6 below the corrected average. The deaths from *diarrhœa*, which had been 25, 27, and 15 in the preceding three weeks, were again 15 last week, the corrected average being 14. The deaths referred to diseases of the *respiratory organs*, which had been 267, 274, and 271 in the preceding three weeks, further fell last week to 251, and were 316 below the corrected average. The deaths attributed directly to *influenza* numbered 31, having been 24, 25, and 15 in the preceding three weeks. Two deaths were certified, after inquest, as due to *anthrax*.

Different forms of *violence* caused 47 deaths, concerning all of which inquests were held. Of these 47 deaths, 5 were cases of suicide, and 1 of execution, while the remaining 41 were attributed to accident or negligence. Three of these were referred to vehicles in the streets, 8 to burns and scalds, 1 to suffocation by coal gas, 1 to the effects of an anæsthetic administered for surgical purposes, and 15 (including 14 of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 6 cases of small-pox, 1791 of scarlet fever, 959 of diphtheria, 2 of typhus, and 124 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 1, 7, and 1; of scarlet fever, 194 cases, against 246, 205, and 197; of diphtheria, 97 cases, against 150, 164, and 149; and of enteric fever, 21 cases, against 21, 6, and 10. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 28th February, 1903.

Greater London.

In Greater London 3776 births and 1944 deaths were registered. Allowing for increase of population, these numbers are 165 and 783 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from measles, 5 deaths from diphtheria, 12 from whooping-cough, and 1 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·50 inches, and that of the Thermometer 42°·7, the latter being 2°·1 above the week's average in the 50 years 1841–90. The direction of the wind was South-westerly, the horizontal movement of the air being 28 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 12·0 hours; the measured rainfall amounted to 0·86 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Causes. Week ended 14th Feb. 1903.	21st Feb., 1903.	28th Feb. 1903.	7th Mar., 1903.	Diseases in Cols. 11-17. Week ended 7th Mar., 1903.	Registered during the Week ended 7th Mar., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**17·1**	**16·7**	**16·6**	**16·6**	**1·7**	**8693**	**4790**	**1151**	**1260**	**16**	**142**	**52**	**77**	**142**	**30**	**42**	**184**	**412**	**1073**	**49**	**76 Towns.**
London - - -	4,613,812	17·0	17·6	16·3	16·4	2·0	2512	1450	324	393	2	68	7	17	65	5	15	47	147	511	1	London.
† Croydon - -	141,157	14·0	12·9	14·8	11·5	1·8	77	31	8	9	-	-	-	2	3	-	-	-	1	5	-	Croydon.
† Willesden - -	127,077	13·1	7·4	11·9	11·9	1·2	84	29	10	9	-	-	-	-	2	-	1	-	3	1	-	Willesden.
† Hornsey - -	78,386	11·3	10·0	9·3	10·0	0·7	30	15	4	3	-	-	-	-	1	-	-	1	2	1	-	Hornsey.
† Tottenham - -	109,749	15·2	14·3	14·3	12·8	1·4	62	27	5	7	-	1	-	1	1	-	-	2	3	3	-	Tottenham.
† West Ham - -	281,894	15·4	15·7	16·1	16·1	3·0	198	87	19	25	-	4	-	6	5	1	-	3	8	22	-	West Ham.
† East Ham - -	110,451	9·4	8·0	10·9	12·7	1·9	82	27	14	1	-	-	-	-	4	-	-	1	5	1	-	East Ham.
† Leyton - - -	107,153	11·7	10·7	11·7	14·1	2·9	65	29	8	6	-	1	1	1	2	1	-	3	4	3	-	Leyton.
† Walthamstow -	106,290	12·3	14·2	8·8	12·3	2·0	73	25	9	5	-	1	2	-	1	-	-	2	3	4	-	Walthamstow.
Hastings - - -	66,194	21·3	15·0	18·9	10·2	0·8	26	13	2	7	-	1	-	-	-	-	-	1	1	-	-	Hastings.
Brighton - -	125,405	16·6	18·7	15·8	15·4	-	63	37	5	13	-	-	-	-	-	-	-	1	1	9	-	Brighton.
Portsmouth - -	194,960	16·3	13·9	13·9	15·5	1·1	107	58	8	11	-	2	1	1	-	-	-	5	9	10	-	Portsmouth.
Bournemouth -	63,132	9·1	15·7	14·9	17·3	0·8	20	21	5	4	-	-	-	-	1	-	-	-	1	1	-	Bournemouth.
Southampton -	110,120	20·8	15·2	14·7	16·1	0·5	57	34	8	10	-	-	-	-	1	-	-	3	5	5	-	Southampton.
Reading - - -	75,082	11·8	13·9	10·4	18·1	2·1	35	26	7	3	-	1	1	1	-	-	-	-	-	4	2	Reading.
Northampton -	89,863	15·1	15·1	15·1	9·3	1·2	36	16	6	2	-	-	1	-	-	1	-	2	2	3	-	Northampton.
Ipswich - - -	68,818	12·9	14·4	14·4	12·1	-	39	16	3	5	-	-	-	-	-	-	-	-	1	1	-	Ipswich.
Great Yarmouth -	51,851	13·1	24·1	17·1	10·1	2·0	29	10	-	5	-	-	2	-	-	-	-	-	-	3	-	Great Yarmouth.
Norwich - -	114,351	15·0	11·4	15·0	13·7	-	73	30	8	12	-	-	-	-	-	-	-	1	1	2	1	Norwich.
Plymouth - -	112,022	16·8	11·2	20·5	18·2	0·5	41	39	9	8	-	-	1	-	-	-	-	2	3	3	-	Plymouth.
Devonport - -	73,815	12·7	12·0	14·1	19·8	0·7	44	28	8	9	-	-	-	-	-	-	1	-	4	3	-	Devonport.
Bristol - - -	338,895	18·9	17·7	15·8	16·9	2·3	192	110	24	35	-	-	2	7	6	-	-	3	12	25	-	Bristol.
Hanley - - -	63,205	26·4	21·4	19·8	15·7	4·1	53	19	6	5	-	-	-	3	2	-	-	-	1	2	-	Hanley.
Burton-on-Trent	51,450	15·2	4·1	17·2	10·1	-	21	10	1	2	-	-	-	-	-	-	-	-	-	2	-	Burton-on-Trent.
Wolverhampton -	96,947	15·1	12·4	11·8	10·8	0·5	70	20	8	7	-	1	-	-	-	-	-	-	3	3	-	Wolverhampton.
Walsall - - -	89,878	18·0	15·1	13·3	12·2	-	44	21	5	3	-	-	-	-	-	-	-	1	2	1	-	Walsall.
Handsworth -	57,557	8·2	9·1	8·2	6·3	-	24	7	1	1	-	-	-	-	-	-	-	-	-	-	-	Handsworth.
West Bromwich -	66,558	18·0	18·8	17·2	16·5	3·1	51	21	5	3	-	-	1	1	-	-	2	4	4	2	1	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 7th March, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 14th Feb., 1903.	21st Feb., 1903.	28th Feb., 1903.	7th Mar., 1903.	Rate from Diseases in Cols. 11–17. Week ended 7th Mar., 1903.	Registered during the Week ended 7th Mar., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	17·9	19·8	20·1	17·8	1·6	352	182	39	55	2	5	3	1	2	2	1	6	13	48	3	BIRMINGHAM.
KINGS NORTON -	63,717	5·7	4·1	9·8	12·3	0·8	37	15	5	4	-	-	-	-	-	-	1	-	-	-	1	KINGS NORTON.
SMETHWICK - -	58,787	14·2	8·9	12·4	9·8	0·9	36	11	5	3	-	-	-	-	1	-	-	-	-	-	1	SMETHWICK.
ASTON MANOR -	79,417	19·0	7·9	14·4	10·5	2·0	26	16	6	3	-	-	1	-	-	1	1	1	1	1	-	ASTON MANOR.
COVENTRY - -	72,684	10·0	15·8	15·8	26·5	1·4	43	37	7	20	-	-	-	2	-	-	-	2	2	9	-	COVENTRY.
LEICESTER - -	220,272	13·5	14·7	18·0	12·5	0·7	118	53	18	13	1	1	-	-	-	1	-	2	8	10	-	LEICESTER.
GRIMSBY - - -	65,772	20·6	12·7	11·9	11·1	0·8	29	14	6	4	-	-	-	-	1	-	-	1	1	3	-	GRIMSBY.
NOTTINGHAM - -	245,985	17·8	15·9	17·6	16·1	2·1	137	76	19	19	-	5	-	-	3	-	2	3	4	14	2	NOTTINGHAM.
DERBY - - -	118,707	9·2	14·9	16·3	11·9	1·3	68	27	6	9	-	-	1	-	2	-	-	2	5	3	-	DERBY.
STOCKPORT - -	95,709	19·6	20·2	13·6	17·4	1·1	55	32	14	6	-	-	2	-	-	-	-	1	2	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	16·1	8·7	20·7	19·3	1·8	67	42	13	12	-	-	-	-	2	1	1	-	2	7	1	BIRKENHEAD.
WALLASEY - -	58,258	22·4	13·4	11·6	8·1	0·9	35	9	1	2	-	1	-	-	-	-	-	1	1	-	-	WALLASEY.
LIVERPOOL† - -	716,810	19·6	21·2	20·7	20·1	2·2	496	276	57	65	6	2	7	6	3	3	3	10	15	89	10	LIVERPOOL.†
BOOTLE - - -	60,761	23·2	18·9	16·3	14·6	0·9	41	17	3	5	1	-	-	-	-	-	-	2	2	3	-	BOOTLE.
ST. HELENS - -	87,259	14·9	16·1	12·5	17·3	1·2	72	29	10	6	-	-	-	-	-	-	2	1	1	3	3	ST. HELENS.
WIGAN - - -	62,165	21·0	21·0	24·3	21·0	5·9	36	25	5	4	-	5	-	-	1	-	1	-	-	1	-	WIGAN.
WARRINGTON - -	66,370	19·6	11·8	14·9	17·3	0·8	36	22	4	4	-	1	-	-	-	-	-	1	1	3	-	WARRINGTON.
BOLTON - - -	173,401	18·0	18·0	12·6	19·5	3·3	90	65	10	20	-	5	3	-	1	2	-	-	3	12	1	BOLTON.
BURY - - -	58,313	17·0	13·4	23·2	12·5	0·9	23	14	1	9	1	-	-	-	-	-	-	-	1	2	-	BURY.
MANCHESTER -	553,486	23·1	19·9	20·9	23·0	2·6	314	244	62	47	-	15	4	3	1	2	3	7	15	44	1	MANCHESTER.
SALFORD - - -	226,480	19·1	21·0	23·0	18·6	3·7	123	81	13	20	-	4	1	5	3	1	2	3	8	18	-	SALFORD.
OLDHAM - - -	138,786	15·4	21·0	18·8	17·3	2·6	82	46	18	10	1	1	-	1	4	-	-	3	6	4	-	OLDHAM.
ROCHDALE - -	84,824	21·5	17·8	17·8	17·2	1·2	44	28	6	9	-	-	1	-	-	1	-	-	-	6	1	ROCHDALE.
BURNLEY - - -	99,469	16·3	20·4	19·9	18·9	2·1	52	36	10	11	-	-	1	1	-	1	1	3	4	5	-	BURNLEY.
BLACKBURN - -	131,218	19·5	15·1	16·7	17·9	0·8	63	45	8	16	-	-	-	-	1	-	1	1	4	5	2	BLACKBURN.
PRESTON - - -	114,404	16·4	18·7	16·4	24·2	2·3	81	53	14	17	-	-	-	-	5	-	-	4	4	4	-	PRESTON.
BARROW-IN-FURNESS	59,009	8·0	11·5	12·4	8·8	-	44	10	2	1	-	-	-	-	-	-	-	2	2	1	-	BARROW-IN-FURNESS.

Towns.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 14th Feb., 1903.	21st Feb., 1903.	28th Feb. 1903.	7th Mar., 1903.	Rate from 11-17. Week ended 7th Mar., 1903.	Week ended 7th Mar., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	24·2	15·4	20·3	17·0	1·6	46	31	8	10	–	–	–	2	1	–	–	–	–	4	–	Huddersfield.
Halifax†	106,754	17·6	11·2	18·6	17·6	1·0	44	36	5	14	–	–	–	–	1	1	–	1	3	6	1	Halifax.†
Bradford	283,412	16·0	19·3	13·8	18·2	1·8	122	99	15	27	–	–	1	6	2	–	1	4	8	15	1	Bradford.
Leeds	443,559	17·0	16·3	15·6	15·2	0·8	237	129	41	28	1	2	–	1	1	1	1	6	11	15	–	Leeds.
Sheffield	425,528	15·9	17·5	16·4	17·8	1·7	255	145	36	38	–	6	3	2	3	–	–	7	9	23	3	Sheffield.
Rotherham	57,212	16·4	20·1	11·8	21·0	–	51	23	10	4	–	–	–	–	–	–	–	1	1	2	–	Rotherham.
York	80,186	13·7	18·2	15·0	11 7	0·7	45	18	4	5	–	–	–	1	–	–	–	–	1	3	–	York.
Hull	249,639	19·2	15·9	15·0	14·4	1·0	129	69	19	18	–	2	–	2	1	–	–	5	7	11	1	Hull.
Middlesbrough	95,013	20·3	17·0	20·9	20·9	0·5	67	38	9	6	–	–	1	–	–	–	–	1	5	9	–	Middlesbrough.
Stockton-on-Tees	51,965	12·0	16·1	14·0	15·1	1·0	34	15	3	1	–	–	–	1	–	–	–	1	1	1	–	Stockton-on-Tees.
West Hartlepool	67,201	9·3	12·4	13·2	15·5	0·8	58	20	5	5	–	–	–	1	–	–	–	1	1	5	1	West Hartlepool.
Sunderland	149,572	19·5	19·9	16·7	19·9	0·7	109	57	13	14	–	–	1	–	1	–	–	5	8	10	3	Sunderland.
South Shields	105,325	21·3	23·3	18·8	14·9	1·0	67	30	8	11	–	–	–	–	–	1	1	2	3	5	3	South Shields.
Gateshead	115,531	18·1	10·4	16·2	14·0	0·9	88	31	14	5	–	–	1	–	–	1	–	–	1	3	1	Gateshead.
Newcastle-on-Tyne	222,241	21·4	16·9	16·9	22·1	1·2	150	94	26	23	–	–	1	–	3	1	–	7	9	14	2	Newcastle-on-Tyne.
Tynemouth	52,531	28·8	8·9	19·9	21·8	3·6	30	22	5	4	–	–	1	–	1	1	–	–	–	3	1	Tynemouth.
Newport (Mon.)	70,217	17·1	17·8	15·6	6·7	–	39	9	3	3	–	–	–	–	–	–	–	–	1	1	–	Newport (Mon.).
Cardiff	172,598	14·5	14·2	16·3	13·9	1·5	102	46	9	18	1	1	–	–	3	–	–	–	2	8	–	Cardiff.
Rhondda	119,652	18·3	21·4	16·1	19·2	1·7	101	44	14	14	–	1	–	–	1	1	1	1	1	1	1	Rhondda.
Merthyr Tydfil	71,651	20·4	14·6	16·7	18·9	0·7	45	26	6	7	–	–	–	1	–	–	–	2	2	3	–	Merthyr Tydfil.
Swansea	95,489	12·6	14·7	21·8	25·7	3·3	66	47	16	8	–	5	–	1	–	–	–	2	7	3	–	Swansea.
Greater London	6,806,296	15·3	15·9	15·1	14·9	1·8	3776	1944	468	529	2	76	10	32	96	7	17	68	194	583	3	Greater London.
Outer Ring	2,192,484	11·7	12·3	12·4	11·8	1·5	1264	494	144	136	–	8	3	15	31	2	2	21	47	72	2	Outer Ring.
8 Towns in Outer Ring	1,062,157	13·3	12·3	13·0	13·3	2·1	671	270	77	65	–	7	3	10	19	2	1	12	29	40	–	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	10·2	12·4	11·8	10·3	0·9	593	224	67	71	–	1	–	5	12	–	1	9	18	32	2	Remainder of Outer Ring.
Edinburgh	327,441	15·0	13·2	17·0	22·1	2·1	147	139	22	39	–	3	2	–	4	–	4	4	?	35	14	Edinburgh.
Glasgow	786,897	18·4	19·7	18·8	16·8	2·3	471	254	54	46	–	3	2	–	18	1	10	14	?	52	14	Glasgow.
Dublin‡	378,994	25·0	20·6	25·9	27·8	1·2	185	202	34	59	–	1	1	1	3	1	2	6	6	76	18	Dublin.‡
Belfast‡	358,680	20·6	20·8	21·5	23·3	1·9	207	160	23	27	–	4	–	1	2	2	4	5	8	37	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the NINTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	190
TOTAL **Births** -	2783	2564	2671	2628	2511	2585	2676	2561	2681	2567	2718·0	251
Males - -	1416	1336	1349	1343	1279	1356	1409	1335	1351	1308	1397·2	127
Females - -	1367	1228	1322	1285	1232	1229	1267	1226	1330	1259	1320·8	123
TOTAL **Deaths** -	1718	1748	3246	1729	1493	1805	1925	1668	1865	2477	2039·0	145
Males - -	850	865	1562	868	768	925	984	865	918	1203	1016·5	74
Females - -	868	883	1684	861	725	880	941	803	947	1274	1022·5	70

* The numbers in this column are the average weekly numbers in the ninth week of the ten years 1893-1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	13 Week
TOTAL **Births** -	2339	2407	1651	2907	2661	2349	2593	2652	2765	2696	2515	2449	2512	3249
TOTAL **Deaths** -	1682	1720	1458	1834	1660	1545	1848	1569	1558	1501	1556	1444	1450	2082
Ages at Death: Under 1 year -	389	386	311	365	351	283	382	300	379	347	335	308	324	446
1—5 years -	215	235	183	221	176	190	218	199	192	175	216	189	197	260
5—20 " -	77	84	74	107	73	62	82	71	77	78	87	69	71	101
20—40 " -	218	176	181	217	211	193	194	179	201	191	202	172	167	250
40—60 " -	320	340	287	396	309	315	373	298	288	306	321	301	298	415
60 yrs. & upwds.	463	499	422	528	540	502	599	522	421	407	395	405	393	609
Deaths from—														
Small-pox† - -	–	–	–	–	1	1	–	–	–	1	–	–	2	5
Measles - - -	60	67	42	54	37	40	38	41	28	45	45	57	68	622
Scarlet Fever - -	10	11	12	12	13	7	11	6	8	8	9	6	7	120
Diphtheria - -	27	25	22	29	18	20	18	8	15	22	27	15	17	263
Whooping-cough -	31	40	32	61	59	41	96	76	75	55	51	43	65	725
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	12	9	11	14	10	7	11	4	11	5	5	11	5	115
Simple Cont. Fever -	–	–	–	–	–	–	–	–	1	1	–	–	–	2
Diarrhœa, Dysentery	12	13	15	20	14	14	22	19	28	25	27	15	15	239
All above Diseases -	152	165	134	190	152	130	196	154	166	162	164	147	179	2091
Dis. of Resp. System	399	408	343	415	354	310	411	355	315	267	274	271	251	4373
Phthisis - - -	159	147	134	167	134	151	184	145	147	149	162	139	141	1959
Dis. of Circ. System -	227	220	169	250	214	205	231	197	189	185	175	165	201	2628
Violence - - -	56	70	49	91	68	72	69	77	64	59	111	60	47	893
Inquest Cases - -	166	165	122	226	156	157	174	168	156	139	204	147	147	2127
Deaths in Institutions	499	540	480	646	527	536	642	549	548	549	621	506	511	7154
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	36·0	48·2	45·6	40·8	46·5	30·1	40·4	46·7	42·5	47·7	44·4	45·0	42·7	42·8
Mean of Highest -	39·0	52·8	48·3	45·1	50·1	33·7	43·7	49·7	47·5	52·5	51·7	50·9	49·5	47·3
Mean of Lowest -	33·1	43·3	41·9	35·5	42·0	26·4	36·0	43·4	36·7	43·3	37·1	39·9	36·1	38·1
Mean Humidity of the Air.	82	81	84	84	85	64	92	81	83	84	77	77	83	81
Rain-fall (in inches) -	0·09	0·87	0·00	0·58	0·95	0·21	0·36	0·37	0·22	0·00	0·01	1·13	0·86	5·65
Registered Sunshine (in hours).	0·1	6·3	4·1	16·4	10·6	23·2	4·8	13·7	15·7	11·3	29·7	16·6	12·0	164·5
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	17	21	17	14	10	5	4	7	6	6	8	5	6	10
Scarlet Fever - -	2565	2487	2528	2378	2219	2125	2074	2017	1941	1919	1892	1851	1791	2137
Diphtheria - -	986	985	1005	939	975	955	935	942	955	963	1015	1037	959	973
Typhus - - -	–	–	–	–	–	–	–	–	1	2	2	2	2	1
Enteric Fever - -	275	246	243	210	196	192	182	172	154	151	135	125	124	185

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8**.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the NINTH Week of the Year 1903.

rms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

AUSES OF DEATH.	Deaths in the 9th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	2477	1450	324	197	71	167	298	393
ll-pox† - - -	75	2	-	-	-	1	-	1
pox - - - -	-	-	-	-	-	-	-	-
sles (Morbilli) - -	67	68	15	49	3	1	-	-
let Fever - - -	10	7	1	3	2	1	-	-
hus - - - -	"	-	-	-	-	-	-	-
ue - - - -	-	-	-	-	-	-	-	-
enza - - - -	103	31	2	-	2	7	7	13
oping-cough - -	46	65	22	42	1	-	-	-
phtheria - - -	41	17	-	10	6	1	-	-
bro Spinal Fever -	-	-	-	-	-	-	-	-
ple Cont. Fever - -	1	-	-	-	-	-	-	-
eric Fever - - -	7	5	-	-	-	3	2	-
tic Cholera - -	-	-	-	-	-	-	-	-
l. Diarr., Epid. } nteritis - - }	4	1	1	-	-	-	-	-
rhœa, Dysentery -	10	14	10	2	1	-	-	1
rophobia - - -	-	-	-	-	-	-	-	-
ders - - - -	-	-	-	-	-	-	-	-
thrax - - - -	-	2	-	-	-	-	2	-
tanus - - - -	-	-	-	-	-	-	-	-
ereal Dis. - - -	5	15	10	1	-	-	1	3
peral Septicæmia, } præmia- - - }	-	2	-	-	-	2	-	-
peral Pyæmia - -	-	-	-	-	-	-	-	-
peral Fever - -	-	-	-	-	-	-	-	-
ective Endocarditis -	5	4	-	-	2	1	1	-
demic Pneumonia, } eu. Fever - - }	-	-	-	-	-	-	-	-
sipelas - - -	2	2	-	-	-	2	-	-
ticæmia (not Puer- } eral) - - - }	1	-	-	-	-	-	-	-
mia (not Puerperal)	4	2	1	-	1	-	-	-
tic Dis. (other) - -	6	7	1	-	2	1	1	2
rculous Phthisis -	39	64	3	3	6	29	20	3
hisis" - - -	149	77	-	-	5	30	36	6
rculous Meningitis -	22	15	4	9	2	-	-	-
rculous Peritonitis -	8	9	2	2	3	1	1	-
s Mesenterica - -	5	4	3	1	-	-	-	-
rculous Dis. (other) -	34	20	2	4	4	6	3	1
rofula - - - -	-	-	-	-	-	-	-	-
holism - - -	15	17	-	-	-	3	11	3
matic Fever - -	2	5	-	-	3	-	1	1
- - - - -	7	1	-	-	-	-	-	1
cinoma - - -	49	36	-	-	1	2	13	20
coma - - - -	7	6	2	1	-	1	-	2
gnant Dis. "*Cancer*" -	42	35	-	-	-	2	15	18
betes Mellitus - -	9	10	-	-	-	3	2	5
maturе Birth - -	55	49	49	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 9th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	26	14	9	4	1	-	-	-
Insanity, Gen. Par. of } Insane - - - }	21	24	-	-	-	5	9	10
Epilepsy - - - -	12	7	-	-	-	1	3	3
Convulsions - - -	42	29	28	1	-	-	-	-
Locomotor Ataxy - -	-	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	14	6	-	-	-	1	2	3
Nervous Sys. (other dis.)	27	26	-	2	-	5	4	15
Valv. Dis., Endocarditis	44	47	-	-	3	8	18	18
Cerebr. Hæm. Thromb. -	23	27	-	-	-	2	10	15
Apoplexy, Hemiplegia -	45	23	-	-	-	-	3	20
Aneurysm - - -	6	8	-	-	-	2	-	6
Embolism, Thrombosis } (not cerebral) - }	10	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	179	96	-	1	2	4	38	51
Croup (not Spasm : nor } Memb.) - - }	-	-	-	-	-	-	-	-
Bronchitis - - -	423	120	27	13	1	1	17	61
Croupous Pneumonia -	4	12	2	-	1	3	5	1
Broncho-Pneumonia -	117	51	27	17	2	2	1	2
"*Pneumonia*" - -	134	39	7	9	-	5	12	6
Asthma, Emphysema -	25	9	-	-	-	1	2	6
Pleurisy - - - -	9	5	-	2	-	-	3	-
Respiratory Dis. (other)	21	15	2	7	-	1	2	3
Tonsillitis, Quinsy - -	-	2	-	1	-	1	-	-
Enteritis (not Epid.) -	11	9	5	1	-	1	1	1
Gastro Enteritis - -	1	4	3	1	-	-	-	-
Peritonitis (not Puerp.) -	3	1	-	-	-	-	-	1
Cirrhosis of Liver - -	18	7	-	-	-	-	5	2
Liver Dis. (other) - -	8	3	-	-	-	-	2	1
Digestive Dis., Other -	45	28	7	1	3	3	6	8
Nephritis, Acute - -	10	9	-	-	1	1	5	2
Bright's Dis., Albumin- } uria - - - }	47	42	-	1	2	3	17	19
Urinary Sys., Other Dis.	18	14	-	-	1	1	1	11
Generative Organs Dis. -	7	5	-	-	-	4	-	1
Childbirth (Accid. of) -	3	4	-	-	-	4	-	-
Old Age - - - -	95	36	-	-	-	-	-	36
Other Diseases - -	129	87	63	5	2	5	4	8
ACCIDENT.								
By Railways - -	1	2	-	-	1	-	1	-
By Vehicles and Horses -	3	3	-	1	-	-	1	1
In Ships, Boats, Docks, } (exclusive of Drowning) - - - }	1	-	-	-	-	-	-	-
In Building Operations -	-	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Ex- } plosions - - }	8	8	2	2	3	1	-	-
By Drowning - - -	5	3	-	-	2	-	1	-
By Suffocation in Bed -	18	15	14	1	-	-	-	-
By Poisons or Poisonous } Vapours - - }	2	3	-	-	-	-	3	-
Other Deaths by Acci- } dent - - - }	27	7	-	-	1	2	2	2
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	-	-	-	-	-	-	-
Suicide - - - -	4	5	-	-	1	3	1	-
Execution - - -	-	1	-	-	-	-	1	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th March, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2512	1450	324	393	2	68	7	17	65	-	5	-	15	47	147	511
WEST DISTRICTS - -	805,311	339	221	51	62	-	1	1	1	12	-	1	-	2	5	17	81
NORTH DISTRICTS - - -	1,056,070	544	317	70	98	-	11	2	7	20	-	-	-	6	9	29	88
CENTRAL DISTRICTS - - -	209,465	112	86	16	16	-	-	-	1	6	-	1	-	-	5	14	45
EAST DISTRICTS - - - -	715,739	493	265	65	60	1	26	-	1	6	-	2	-	1	10	35	106
SOUTH DISTRICTS - - -	1,749,956	1024	510	122	140	-	30	3	5	21	-	1	-	5	18	51	140
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	51	-	17	1	-	1	2	-	-	-	-	1	-	1	51
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	55	17	3	6	-	-	-	-	1	-	-	-	-	-	3	7
St. John Paddington *H* - - G.	33,617	8	11	1	4	-	-	-	-	-	-	-	-	-	-	1	5
North-West Paddington - - C.	17,181	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town *WWwH* G., W. & C.	128,037	58	44	10	13	-	-	-	-	6	-	-	-	1	1	5	17
Brompton *HH* - - W. & C.	48,591	8	4	-	1	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *WH* W. & G.	49,347	27	9	5	3	-	-	-	-	1	-	-	-	-	-	-	-
South Hammersmith *wHH* W. & G.	62,892	26	21	8	6	-	-	-	1	-	-	-	-	-	-	1	3
North-west Fulham *WW* W. & C.	45,180	30	18	3	3	-	-	-	-	-	-	-	-	-	-	1	12
North-east Fulham *H* W. & C.	46,405	23	12	5	3	-	-	1	-	-	-	-	-	-	2	2	2
South Fulham *W* W. & C.	45,704	29	7	2	1	-	-	-	-	-	-	-	-	-	-	1	-
Chelsea North *WwHHH* - C.	42,514	16	25	1	10	-	-	-	-	2	-	-	-	-	-	-	18
Chelsea South *HH* - - - C.	31,328	10	10	4	2	-	1	-	-	-	-	-	-	-	-	-	1
May Fair and Knightsbridge *WH* C. & G.	28,743	3	3	-	2	-	-	-	-	1	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	14	18	2	5	-	-	-	-	-	-	-	-	-	2	2	7
St. Margaret & St. John *HHHH* - - - - C.	43,698	16	16	6	2	-	-	-	-	1	-	-	-	1	-	-	8
St. James Westminster *WH* N. & G.	21,588	4	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
St. Anne Soho *HHHHH* - N.	11,493	3	2	1	1	-	-	-	-	-	-	-	-	-	-	1	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	18	13	3	4	-	-	-	-	1	-	-	-	-	-	-	3
Rectory Marylebone *W* G. & W.	19,849	11	9	1	5	-	-	-	-	-	-	-	-	1	1	1	4
St. Mary Marylebone *HHHH* G. & W.	18,099	35	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H* - W.	39,536	20	12	4	3	-	-	-	-	3	-	-	-	-	2	5	-
St. John Marylebone *HHH* - W.	20,426	6	7	2	1	-	-	-	-	-	-	-	-	-	-	-	2
Hampstead *WHHHHHHHHH* - - N. & W.	81,942	30	18	2	11	-	1	1	2	-	-	-	-	-	-	2	5
Regent's Park *H* - - - W.	50,644	34	7	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	5	11	1	2	-	1	-	-	1	-	-	-	-	-	-	8
Gray's Inn Lane *HHHH* - N.	34,449	18	17	2	2	-	-	-	-	2	-	-	-	-	1	3	6
Somers Town *HH* - - N.	30,132	18	9	1	1	-	-	-	-	2	-	-	-	-	-	-	4
Camden Town *WH* - - N.	40,106	23	16	2	8	-	1	-	-	-	-	-	-	-	1	1	7
Kentish Town *WW* - N.	58,728	28	21	5	7	-	-	-	-	1	-	-	-	-	-	-	6
Tufnell *W* - - - - - N.	31,995	18	16	1	9	-	-	-	-	1	-	-	-	-	-	-	10
Upper Holloway *WWwHH* - N.	33,978	23	19	-	6	-	-	-	-	2	-	-	-	-	1	1	15
Tollington *W* - - - - N.	33,922	15	9	2	3	-	-	-	1	1	-	-	-	1	-		-
Lower Holloway - - - N.	41,424	16	13	6	2	-	-	-	-	1	-	-	-	-	1	2	-
Barnsbury - - - - - N.	54,478	31	8	3	2	-	1	-	-	-	-	-	-	-	1	1	-
Islington South-east *H* - - N.	75,397	30	17	8	4	-	2	-	-	-	-	-	-	3	-	1	-
Highbury *HH* - - - - N.	63,797	27	11	3	4	-	-	-	-	1	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	14	13	5	2	-	2	-	-	1	-	-	-	-	-	1	-
North Hackney - - E. & N.	50,560	26	10	2	7	-	-	-	-	1	-	-	-	1	-	2	-
Central Hackney *wwH* - E. & N.	50,536	25	16	5	1	-	1	1	3	-	-	-	-	-	1	4	4
South-west Hackney *HHH* E. & N.	59,921	38	15	5	2	-	-	-	1	-	-	-	-	-	-	3	3
South-east Hackney *WWwH* E. & N.	58,255	35	27	3	8	-	2	-	-	2	-	-	-	-	-	2	11

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th March, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
t. Giles and Bloomsbury *WHH* N.	31,436	24	8	1	2	–	–	–	–	–	–	1	–	–	–	2	4	–
trand *WHHHH* - - N. & C.	21,674	2	15	3	2	–	–	–	1	1	–	–	–	–	1	3	11	–
rand Union Workhouse, Edmonton –	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
olborn *WHLHHHH* - - N.	29,612	21	23	3	2	–	–	–	–	4	–	–	–	–	–	–	15	–
outh Clerkenwell - - N.	28,676	13	3	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
orth Clerkenwell *H* - - N.	35,023	16	7	–	2	–	–	–	–	–	–	–	–	–	–	1	–	–
insbury *HHHL* - - - N.	36,116	32	12	6	1	–	–	–	–	–	–	–	–	–	3	6	–	–
olborn Union Workhouse, Mitcham - - - - -	–	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
t. Botolph *H* - - - N. & E.	10,299	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
t. Sepulchre *WH* - - - N.	7,900	2	15	3	2	–	–	–	–	1	–	–	–	–	1	2	14	–
ilhallows Barking - - - N.	8,724	–	2	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
ity of London Asylum, Stone - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
EAST DISTRICTS.																		
horeditch South *Hl* - E. & N	16,369	9	3	1	1	–	1	–	–	–	–	–	–	–	–	–	1	–
oxton New Town *wH* - - N.	29,761	14	13	5	4	–	–	–	–	–	–	1	–	–	3	3	6	–
oxton Old Town - - - N.	26,504	19	5	1	1	–	1	–	–	–	–	–	–	–	1	1	–	–
aggerston *W* - - - N & E.	46,003	23	24	6	8	–	1	–	–	2	–	–	–	–	–	2	15	–
ethnal Green North *HH* - E.	51,514	34	18	4	5	–	3	–	–	–	–	–	–	–	–	4	3	–
ethnal Green South - - E.	33,472	24	11	3	2	–	1	–	–	–	–	1	–	–	–	1	–	–
ethnal Green East *WWHl* - E.	44,694	38	20	2	5	–	–	–	–	–	–	–	–	–	1	2	15	–
pitalfields - - - E. & N.	27,969	22	6	3	1	–	1	–	–	–	–	–	–	1	2	6	30	–
ile End New Town *WH* - E.	28,718	32	31	4	4	1	–	–	–	–	–	–	–	–	–	–	–	–
oodman's Fields - - - E.	22,081	11	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
t. George and St. John *WW* E.	49,068	46	14	4	4	–	2	–	1	–	–	–	–	–	–	–	3	–
hadwell and Ratcliff *WH* E. & N.	25,568	18	18	6	–	–	2	–	–	1	–	–	–	–	1	2	7	–
imehouse - - - - - E.	32,369	24	6	3	1	–	1	–	–	1	–	–	–	–	–	1	–	–
ile End Old Town West *H* - E.	59,479	49	15	5	4	–	1	–	–	–	–	–	–	–	–	–	1	–
ile End Old Town East *Ww* - - - - E.	53,348	25	18	3	7	–	1	–	–	1	–	–	–	–	1	4	10	–
ow *l* - - - - - E.	41,989	31	7	2	2	–	–	–	–	–	–	–	–	–	–	1	–	–
romley *wwwH* - - - E.	68,319	39	38	9	5	–	9	–	–	–	–	–	–	–	–	6	14	–
oplar *Ww* - - - - E.	58,514	35	17	3	6	–	2	–	–	1	–	–	–	–	1	2	1	–

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th March, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *WHL*.&S.	11,263	7	4	2	–	–	–	–	–	–	–	–	–	–	–	1	–	–
St. Saviour Southwark *H* – S	12,056	11	18	3	2	–	1	–	–	2	–	1	–	–	–	4	15	–
Kent-road – – – S. & L.	21,904	13	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Borough-road *WH* – S. & L.	16,881	13	6	1	2	–	1	–	–	–	–	–	–	–	–	–	–	–
London-road *HL* – L. & S.	22,213	12	7	3	–	–	–	–	–	1	–	–	–	–	1	2	–	–
Trinity Newington *H* – S. & L.	28,504	19	8	2	4	–	1	–	–	–	–	–	–	–	–	2	–	–
St. Peter Walworth *W*– S. & L.	61,767	53	19	6	2	–	2	–	–	1	–	–	–	1	–	1	1	–
St. Mary Newington - L. & S.	31,592	9	5	–	3	–	–	–	–	–	–	–	–	–	–	1	–	–
St. Olave *WW* – – – S	9,817	6	4	2	2	–	–	–	–	–	–	–	–	–	1	1	1	–
Bermondsey *W* – – – S.	82,483	61	9	3	1	–	–	–	–	1	–	–	–	–	1	3	–	–
Rotherhithe *WH*– – S. & K.	38,460	19	23	3	4	–	2	–	–	1	–	–	–	–	–	2	8	–
Waterloo-road *HH* – L. & S.	27,440	24	9	4	2	–	1	–	–	–	–	–	–	–	1	1	–	–
Lambeth Church 1st *H* L. & S	18,423	10	19	3	2	–	–	–	–	3	–	–	–	1	1	1	15	–
Lambeth Church 2nd *WW* L. & S	39,818	23	36	13	12	–	4	–	–	4	–	–	–	–	–	1	25	–
Kennington 1st *H* – S. & L	53,198	33	9	1	4	–	–	–	–	1	–	–	–	1	–	–	–	–
Kennington 2nd – – S. & L.	42,896	20	9	2	5	–	–	–	–	–	–	–	–	–	–	1	–	–
Brixton *H* – – – L. & S.	84,232	38	14	4	6	–	–	–	–	–	–	–	–	–	1	3	–	–
Norwood *WH* – – – L.	35,888	18	11	2	5	–	1	–	–	–	–	–	–	1	–	1	1	–
East Battersea – – – S.	72,203	35	15	9	–	–	1	–	1	1	–	–	–	–	–	2	–	–
North-west Battersea – – S.	49,656	37	10	2	2	–	–	–	–	1	–	–	–	–	1	2	–	–
South-west Battersea *WH* – S.	47,048	21	11	2	2	–	–	–	–	1	–	–	–	–	1	1	8	–
Clapham *H* – – – – S.	51,361	30	15	4	6	–	–	–	–	–	–	–	–	–	1	1	1	–
Streatham *WwHHLL* – L.	88,131	38	25	5	10	–	2	1	1	–	–	–	–	–	–	–	6	–
Springfield *WL* – – – S.	27,959	12	5	1	3	–	–	–	–	–	–	–	–	–	1	1	–	–
Southfields *H* – – – S.	40,444	23	5	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–
Putney – – – – – – S.	24,139	9	4	–	3	–	–	–	–	–	–	–	–	–	–	1	–	–
Dulwich – – – – L. & S.	10,247	3	2	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Camberwell *WWwll* – S. & L.	90,465	46	50	7	18	–	2	–	–	1	–	–	–	–	–	3	28	–
Peckham *WWw* – S., L. & K.	93,038	62	18	5	4	–	1	–	1	–	–	–	–	–	–	1	1	–
St. George Camberwell– L. & S.	65,589	39	17	6	1	–	2	–	–	1	–	–	–	–	–	2	–	1
Deptford North – – – K.	37,613	38	12	4	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Deptford Central *H* – – K.	45,481	39	12	4	2	–	2	–	1	–	–	–	–	–	3	3	2	–
Deptford South – – – K.	34,625	15	6	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich West *H* – – K.	23,456	12	5	–	2	–	1	–	–	–	–	–	–	–	–	1	–	–
Greenwich East *WWH* – K.	43,859	32	21	3	7	–	1	–	–	–	–	–	–	–	–	1	10	–
Eltham *wH* – – – – K.	7,226	3	1	1	–	–	–	–	–	–	–	–	–	–	1	1	–	–
Lee *H* – – – – – K.	25,490	11	3	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Lewisham *WwH* – – – K.	58,352	34	18	4	2	–	3	1	–	–	–	–	–	–	3	3	9	–
Sydenham *H* – – – L.	43,653	18	7	2	2	–	–	–	–	–	–	–	–	–	–	–	1	–
Charlton *HHH* – – – K.	21,134	9	6	2	–	–	–	1	1	–	–	–	–	1	1	1	2	–
Woolwich *HHHH* – – K.	41,625	20	9	–	3	–	–	–	–	1	–	–	–	–	–	1	–	–
Plumstead West *W* – – K.	18,063	9	4	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East *WH* – – K.	50,264	40	17	4	8	–	1	–	–	–	–	–	–	–	–	1	6	–
London County Asy., Banstead –	—	–	6	–	1	–	–	–	–	–	–	–	–	–	–	–	6	–
Horton Manor Asylum – – –	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom –	—	–	2	–	–	–	–	–	–	–	–	–	–	1	–	–	2	–
Met. Asy. for Imbeciles, Caterham	—	–	6	–	2	–	–	–	–	–	–	–	–	–	–	1	6	–
London County Asy., Cane Hill –	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4	–
M.A.B. Ships and Hosps., Dartford	—	–	1	–	1	1	–	–	–	–	–	–	–	–	–	–	1	–
Met. Asy. for Imbeciles, Darenth –	—	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
London County Asylum, Dartford Heath – – – – – –	—	–	6	–	1	–	–	–	–	–	–	–	–	–	–	–	6	–
London County Asylum, Hanwell	—	–	6	–	2	–	–	–	–	–	–	–	–	–	–	–	6	–
Central London Sick Asy., Hendon	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	3	–
London County Asy., Colney Hatch	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4	–
M.A.B. North-Eastern Hospital –	—	–	3	–	–	–	–	1	2	–	–	–	–	–	–	–	3	–
M.A.B. Northern Hospital – –	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	3	–	1	–	–	–	–	–	–	–	–	–	–	–	3	–
London County Asylum, Claybury	—	–	5	–	3	–	–	–	–	–	–	–	–	–	–	–	5	–

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ded Saturday, 7th March, 1903.

	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING	368,581	2,044,861	1264	494	144	136	–	8	3	15	31	2	2	21	47	72	2
1	Carshalton *H*	12,228	32,997	20	1	–	1	–	–	–	–	–	–	–	–	–	–	–
2	Epsom, *part of** *WwHHH*	10,423	15,548	5	4	1	3	–	–	–	–	–	–	–	–	–	–	–
	Godstone, *part of** *WH*	2,754	2,692	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Coulsdon†	11,069	8,166	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	South Croydon†	9,012 (Coulsdon, South Croydon, West Croydon, North Croydon)	49,309	21	6	3	2	–	–	–	–	–	–	–	–	–	–	–
3	West Croydon† *WWWHH*		42,883	37	17	4	4	–	–	–	2	2	–	–	–	–	5	–
4	North Croydon† *wH*		41,638	19	8	1	3	–	–	–	–	1	–	–	–	1	–	–
5	Penge†	770	22,165	6	3	1	1	–	–	–	–	–	–	–	1	1	–	–
3	Mitcham *w*	11,689	29,903	16	3	–	2	–	–	–	–	–	–	–	–	–	–	–
	Wimbledon *HHH*	3,221	41,652	18	3	1	–	–	–	–	–	–	–	–	–	–	1	–
2	Kingston *WH*	6,224	42,068	21	11	2	4	–	–	–	1	–	–	–	1	2	5	–
3	Surbiton *LH*	3,046	15,017	3	3	–	3	–	–	–	–	–	–	–	–	–	–	–
4	Esher, *part of** *H*	5,402	13,100	7	3	2	1	–	–	–	–	–	–	–	–	–	–	–
5	Hampton *HL*	4,564	23,456	12	3	–	1	–	–	–	–	–	–	–	–	1	1	–
1	Richmond *WHH*	2,162	28,865	9	7	2	3	–	–	–	–	–	–	–	1	1	2	–
2	Mortlake *H*	2,817	20,628	11	3	–	–	–	–	–	–	–	–	–	–	–	–	–
1	Bromley *HHH*	4,703	27,354	11	4	2	2	–	–	–	–	–	–	–	–	–	–	–
2	Beckenham *H*	7,825	28,497	8	4	1	1	–	–	–	–	–	–	–	–	–	–	–
3	Orpington, *part of** *W*	10,113	9,857	3	1	1	–	–	–	–	–	–	–	–	–	–	1	–
4	Chislehurst *HH*	7,333	16,446	11	5	3	–	–	–	–	–	–	–	1	–	–	1	1
1	Bexley *HH*	8,678	21,151	13	7	2	2	–	–	–	–	–	–	–	–	–	–	–
2	Erith *HH*	3,854	25,296	16	3	1	1	–	–	–	–	–	–	–	–	–	–	1
3	Dartford *WH*, *part of**	—	—	-	5	–	5	–	–	–	–	–	–	–	1	1	5	–
1	Sunbury *w*	11,054	18,683	18	1	–	1	–	–	–	–	–	–	–	–	–	–	–
2	Staines *WH*	13,277	15,178	10	7	3	2	–	–	–	–	1	–	–	–	–	1	–
1	Hillingdon *WHH*	6,035	13,661	9	3	–	–	–	–	–	–	–	–	–	–	–	–	–
2	Uxbridge	12,757	8,984	–	2	–	–	–	–	–	–	–	–	–	1	1	–	–
3	Hayes *wH*	8,066	16,358	8	2	–	2	–	–	–	–	–	–	–	–	–	–	–
1	Isleworth *WWWHH*	6,859	30,863	15	17	4	4	–	–	–	–	–	–	–	1	1	5	–
2	Twickenham *HH*	2,421	20,991	15	5	2	2	–	–	–	–	–	–	–	1	1	–	–
3	Brentford *HHHH*	4,319	48,289	37	11	7	1	–	–	–	1	1	–	–	–	–	1	–
4	Chiswick *H*	1,249	29,809	18	9	2	2	–	–	–	–	1	–	–	–	–	–	–
5	Acton *wHH*	6,132	48,914	30	13	6	1	–	–	–	–	3	–	–	–	1	–	–
1	Harrow *HH*	13,809	25,523	15	6	3	1	–	–	–	1	–	–	–	–	–	–	–
2	Edgware *HH*	6,994	4,521	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	Willesden *HHH*	4,384	114,811	84	29	10	9	–	–	–	–	2	–	1	–	3	1	–
4	Hendon *WH*	8,382	22,450	8	2	–	1	–	–	–	–	–	–	–	–	–	1	–
1	South Mimms *HH*	17,755	7,308	2	1	1	–	–	–	–	–	–	–	–	–	–	–	–
2	Barnet *WHH*	3,324	17,970	5	9	3	2	–	–	–	–	1	–	–	–	1	–	–
3	Finchley *HHH*	4,688	33,692	13	11	3	5	–	–	–	–	1	–	–	2	4	1	–
1	Hornsey *HH*	2,875	72,056	30	14	4	2	–	–	–	–	1	–	–	1	2	–	–
2	Wood Green *H*	1,625	34,223	29	9	3	–	–	–	–	–	–	–	–	–	–	–	–
3	West Tottenham *H*	3,013 (West Tottenham, East Tottenham)	48,853	24	13	4	3	–	–	–	–	–	–	–	2	2	–	–
4	East Tottenham *HH*		53,688	38	14	1	5	–	1	–	–	1	–	–	–	2	3	–
5	Edmonton *WwH*	7,492	61,892	45	16	6	3	–	1	–	–	3	–	–	–	2	2	–
6	Enfield *WWHH*	12,601	42,738	26	5	1	2	–	–	–	–	1	–	–	–	–	–	–
7	Waltham Abbey *H*	11,017	6,549	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Cheshunt *HH*	8,479	12,292	8	3	1	1	–	–	–	–	–	–	–	–	–	–	–
1	Hatfield, *part of** *W*	3,305	664	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	Bushey *H*	9,333	9,173	7	1	–	1	–	–	–	–	–	–	–	–	–	–	–
2	Watford *WLH*, *part of**	—	—	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	Stratford *H*	1,072	44,827	31	14	3	1	–	2	–	–	2	–	–	1	3	3	–
2	Plaistow *HHH*	1,249	90,921	81	27	8	7	–	2	–	4	1	–	–	–	1	3	–
3	Canning Town *H*	1,556	70,718	56	19	7	3	–	–	–	1	1	–	–	2	3	1	–
4	Forest Gate *w*	806	60,892	30	12	1	5	–	–	–	1	1	–	–	–	–	–	–
5	North East Ham *w*	3,326 (North East Ham, South East Ham)	58,676	49	13	5	1	–	–	–	–	3	–	–	1	2	–	–
6	South East Ham *HHH*		37,342	33	11	9	–	–	–	–	–	1	–	–	–	3	–	–
7	Wanstead	1,679	9,179	3	1	1	–	–	–	–	–	–	–	–	–	–	–	–
8	South Leyton *WW*	631	50,467	38	36	7	11	–	1	1	–	1	2	–	1	2	17	–
9	North Leyton *WwH*	1,963	48,445	27	8	1	2	–	–	–	1	1	–	–	2	3	1	–
0	Walthamstow *HHHL*	6,504	108,929	79	24	9	7	–	1	–	–	1	–	–	2	3	1	–
1	Chigwell, *part of** *HHHHH*	11,778	16,397	4	3	–	1	–	–	2	–	–	–	–	–	–	2	–
2	Epping *WH*, *part of**	—	—	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	Romford, *part of** *WH*	6,556	6,091	10	3	–	1	–	–	–	–	–	–	–	–	–	3	–
2	Ilford *HL*	8,496	41,234	31	11	2	8	–	–	–	2	–	–	–	–	–	4	–
3	Barking Town *H*	3,803	21,547	25	4	–	–	–	–	–	–	–	–	–	–	–	–	–
	North-Eastern Hospital, Tottenham.	—	—	-	1	–	–	–	–	–	1	–	–	–	–	–	1	–

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer g are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious eases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South ydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	January 3	-	581	35·6	2	3	-	3	1	176†	11
		" 10	-	598	36·6	-	3	-	-	1	182†	12
Bombay - -	776,006	February 10	259	1434	96·1	53	72	-	-	1	708†	7
Madras - -	509,346	January 23	342	368	37·5	-	-	?	?	?	129	3
Paris - - -	2,660,559	February 28	1272	1040	21·5	-	11	3	14*	4	4	1
Brussels - -	562,893	" 28	266	199	18·4	2	3	-	2*	-	-	1
Antwerp - -	278,093	" 28	152	69	12·9	-	-	-	-	-	-	
Amsterdam -	538,839	" 21	327	147	14·2	-	1	-	1	1	1	1
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	February 28	259	103	13·4	-	1	3	1*	2	-	
Stockholm -	301,695	" 21	148	117	20·2	-	1	-	1*	1	-	
Christiania -	224,909	" 28	175	72	16·6	-	1	1	3	2	-	
St. Petersburg	1,248,643	" 21	-	-	-	-	-	-	-	-	-	-
Moscow - -	1,093,410	" 21	-	527	25·1	2	10	10	8	4	-	4
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
Hamburg - -	737,328	February 28	-	227	16·0	-	4	11	1*	-	-	1
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	-
Munich - -	512,000	February 28	-	233	23·7	-	6	-	1*	-	-	3
Vienna - -	1,744,177	" 28	1007	775	23·1	-	13	2	11*	5	-	3
Prague - -	421,545	" 28	173	208	25·7	-	1	4	2*	-	8	1
Buda-Pesth -	790,529	" 28	445	313	20·6	-	5	8	7*	-	-	1
Trieste - -	183,735	" 28	138	117	33·1	-	-	-	1*	-	1	1
Rome - -	472,298	January 31	259	243	26·2	-	-	1	1	-	1	7
Venice - -	165,350	February 21	81	92	28·8	-	-	-	1*	-	-	3
Cairo - -	608,910	December 2	555	381	32·5	-	-	-	7*	-	10	56
Alexandria -	346,783	" 2	292	224	33·6	2	-	-	2*	-	3	42
New York -	3,732,903	February 14	1820	1516	21·2	-	17	23	45*	6	11	27
Philadelphia -	1,293,697	" 14	-	558	21·6	2	4	5	11	9	21	2
Boston - -	603,163	" 7	-	251	21·6	-	-	2	5*	4	2	-

* Including deaths from croup.
† Including 21 and 23 deaths, respectively, from plague in Calcutta, and 649 in Bombay.
‡ Including 25 and 27 deaths, respectively, from cholera in Calcutta, 1 in Bombay, and 10 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 7th March, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	54·9	34·0	42·7	0·86	Preston - -	48·0	33·5	41·6	1·18
Croydon - -	-	-	-	-	Huddersfield -	48·4	32·4	40·5	0·87
Brighton - -	49·4	35·1	44·1	1·06	Bradford - -	50·0	33·2	40·8	1·21
Portsmouth - -	54·0	35·0	45·3	1·05	Leeds - - -	51·0	33·0	42·7	0·72
Norwich - -	54 4	32 2	41·6	0·61	Hull - - -	52·0	33·0	39·7	0·60
Plymouth - -	56·1	31·0	43·5	1·57	Edinburgh - -	45·5	31·0	37·5	0·57
Bristol - - -	51·9	34·0	43·4	1·34	Glasgow - -	48·5	31·0	39·4	0·71
Wolverhampton	52·1	31·0	40·0	0·69	Dublin: Phœnix Park.	51·7	32·3	41·0	0·40
Birmingham - -	49·7	31·8	40·6	0·94	Dublin: Fitz-william Square.†	53·8	34·1	42·1	0·37
Nottingham - -	51·0	30·3	40·6	0·72					
Liverpool - -	51·0	34·0	41·8	0·49					
Manchester -	47·8	31·8	40·2	1·10	Belfast - -	50·0	27·2	39·9	0·80

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·7 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
March.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday	1	..	29·417	50·1	35·7	14·4	42·2	+ 2·0	36·4	5·8	10·3	2·0	80	88·0	30·0	44·74	SW., SSW. & S.	SSW. & SW.	21·0	0·0	1·2	467	+138	0·17	2·0
Monday	2	..	28·822	50·8	34·5	16·3	43·6	+ 3·2	41·8	1·8	4·8	1·3	93	63·6	30·0	44·30	SW., SSW. & S.	SW.	15·2	0·0	1·2	523	+192	0·30	12·0
Tuesday	3	..	29·242	46·3	38·4	7·9	42·4	+ 1·9	36·0	6·4	12·2	1·1	78	67·0	30·7	44·19	WSW. & NNW.	NNW., NW. & W.	7·8	0·0	0·7	427	+ 94	0·02	0·5
Wednesday	4	..	29·652	54·9	35·4	19·5	46·1	+ 5·4	41·4	4·7	8·0	3·3	84	88·6	28·6	44·07	WSW, SSW. & SW.	SW. & WSW.	6·4	0·0	0·7	427	+ 92	0·00	1·5
Thursday	5	..	29·674	50·3	39·3	11·0	43·9	+ 3·0	40·6	3·3	6·7	1·3	88	56·3	35·0	43·90	SW., SSW. & WSW.	NW, WNW. & WSW.	4·0	0·0	0·3	326	− 10	0·18	0·0
Friday	6	First Quarter.	29·982	48·7	34·0	14·7	40·6	− 0·5	33·1	7·5	16·6	2·8	74	88·3	28·5	44·10	WSW.	WSW. & SW.	5·1	0·0	0·4	362	+ 26	0·00	5·2
Saturday	7	Greatest Dec. N.	29·741	45·5	35·5	10·0	40·4	− 0·6	35·8	4·6	6·9	2·9	84	68·7	28·8	44·21	SSW. & SW.	W. & NW.	11·6	0·0	0·8	455	+120	0·19	6·8
Means			29·504	49·5	36·1	13·4	42·7	+ 2·1	37·9	4·9	9·4	2·1	83	74·4	30·2	44·22	SW.		..	..	..	Sum 2987	Sum +652	Sum 0·86	4·0
No. of Column		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. March.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.
Sunday	1	w. P. till noon; v. P. and s. N. till 6h. P.M.; m. P. afterwards.	1·4	10·8
Monday	2	w. P. till 5h. A.M.; v. P. and v. N. till 6h. P.M.; w. P. afterwards.	0·1	10·8
Tuesday	3	w. P. generally till 9h. A.M.; m. P. till 3h. P.M.; s. P. afterwards.	1·8	10·9
Wednesday	4	m. P. generally.	1·1	11·0
Thursday	5	w. P. till 9h. A.M.; m. P. generally afterwards.	0·0	11·0
Friday	6	m. P. generally till 4h. P.M.; s. P. afterwards.	7·1	11·1
Saturday	7	m. P. till 3h. A.M.; w. P. till 8h. A.M.; v. P. and s. N. till 6h. P.M.; s. P. afterwards.	0·5	11·2
			Sum 12·0	Sum 76·8
No. of Col.		27	28	29

GENERAL REMARKS.

Cloudless in morning; fine and partially cloudy in forenoon; overcast, with rain, till evening; generally cloudless at night. Strong wind prevalent between 9h. A.M. and 5h. P.M. Lightning in evening.

Variable in early morning; overcast, with frequent rain, afterwards. Gusty wind after 8h. A.M.

Overcast till 1h. P.M., with gusty wind and occasional rain in forenoon; cloudless and very fine afterwards.

Cloudless in morning; fine but generally cloudy afterwards. Brisk wind in afternoon.

Generally overcast: frequent rain. Gloomy at times during the afternoon.

Generally cloudless, with hoar frost, in morning; very fine, with variable amounts of cloud, till evening; generally cloudless at night.

Cloudless till 2h. A.M.; cloudy, with frequent showers of rain, hail and snow, till 5h. P.M.; fine, with small amounts of cloud, afterwards.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·74 in. at the beginning of the week to 29·25 in. by 4h. P.M. on the 1st; increased to 29·40 in. by 1h. A.M. on the 2nd; decreased to 28·63 in. by 11h. P.M. on the same day; increased to 29·70 in. by 5h. A.M. on the 4th; decreased to 29·60 in. by 3h. P.M., and increased to 29·70 in. by 9h. P.M. on the same day; decreased to 29·57 in. by 7h. A.M. on the 5th; increased to 30·01 in. by 7h. P.M. on the 6th; decreased to 29·68 in. by noon on the 7th; and increased to 29·95 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 28th February, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	12	2	-	2	-	-	4	-
Kensington	178,409	-	3	2	-	-	-	-	1	-
Hammersmith	115,803	-	6	4	-	-	-	-	2	-
Fulham	147,780	-	9	7	-	-	-	-	4	-
Chelsea	74,169	-	1	4	-	-	-	-	1	-
City of Westminster	179,052	-	7	2	-	1	1	-	1	-
NORTH.										
St. Marylebone	131,234	-	12	5	-	3	-	-	1	-
Hampstead	85,197	-	4	2	-	-	-	-	1	-
St. Pancras	235,716	-	12	10	-	1	-	-	5	-
Islington	3[illegible]9,137	-	10	7	-	3	-	-	5	-
Stoke Newington	52,069	-	5	-	-	-	-	-	2	-
Hackney	224,082	1	15	19	-	3	-	-	5	-
CENTRAL.										
Holborn	57,845	-	1	-	-	-	-	-	-	1
Finsbury	99,717	-	4	9	-	-	-	-	2	-
City of London	24,539	-	-	1	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	5	2	-	2	-	-	2	-
Bethnal Green	130,028	-	6	2	-	1	-	-	2	-
Stepney	302,153	-	13	9	-	5	-	-	6	-
Poplar	169,550	-	3	1	-	-	-	-	1	-
SOUTH.										
Southwark	207,369	-	9	15	-	1	-	-	2	-
Bermondsey	129,811	-	14	5	-	-	-	-	-	1
Lambeth	307,711	-	11	8	-	1	-	-	7	1
Battersea	173,422	-	11	11	-	-	-	-	-	-
Wandsworth	249,678	-	13	21	-	-	-	-	5	-
Camberwell	265,662	-	10	10	-	1	-	-	9	-
Deptford	112,537	-	9	7	-	2	-	-	3	-
Greenwich	49,824	-	4	2	-	4	-	-	3	-
Lewisham	126,[illegible]05	-	6	8	-	-	-	-	1	-
Woolwich	121,478	-	5	3	-	-	-	-	2	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	1	220	178	-	31	1	-	77	3
Ages 0-1		-	2	5	-	-	-	-	1	-
" 1-5		-	83	74	-	1	-	-	4	-
" 5-		-	79	59	-	3	-	-	3	-
" 10-		-	32	21	-	3	-	-	2	-
" 15-		-	11	5	-	6	-	-	7	-
" 20-		-	7	3	-	2	1	-	8	1
" 25-		1	6	5	-	6	-	-	11	2
" 35-		-	-	5	-	6	-	-	11	-
" 45-		-	-	1	-	3	-	-	17	-
" 55-		-	-	-	-	1	-	-	6	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during February, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
4th March, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of February.

Twelve samples of each Company's supply were examined, making a total of 96 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	February 9th, Cab Rank, Fulham Road, near Hospital for Women.	8·8	33·72	·263	·026	0	·302	·328	1·9	22·8
West Middlesex -	February 9th, Cab Rank, Albert Road, N.W.	6·7	33·26	·297	·026	0	·283	·309	1·9	22·8
Southwark - - -	February 9th, Cab Rank, Bond Street, Vauxhall.	8·8	34·38	·236	·021	·001	·288	·310	1·95	23·3
Grand Junction -	February 9th, Cab Rank, Pickering Place, Westbourne Grove.	7·4	34·70	·267	·025	0	·304	·329	1·95	23·6
Lambeth - - -	February 9th, Cab Rank, Waterloo Road, opposite St. John's Church.	7·5	34·50	·264	·027	0	·324	·351	1·9	23·7
Lea, Wells, &c.										
New River - -	February 9th, Cab Rank, Gray's Inn Road, by King's Cross Station.	7·9	33·64	·131	·012	0	·276	·238	1·3	23·6
Lea, Thames, &c.										
East London - -	February 9th, Cab Rank, Cambridge Road, near Bethnal Green Museum.	7·0	36·28	·246	·021	0	·477	·498	2·15	24·5
Deep Well.										
Kent - - - -	February 9th, Cab Rank, Amersham Road, near New Cross Station.	11·0	33·82	·048	·006	0	·491	·497	1·9	25·4
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus :—The Chelsea Company's water, collected on the 9th February, at the cab rank, in Fulham Road, had a temperature of 8°·8 C. ; 100,000 lbs. of it contained 33·72 lbs. of solid matter in solution ; the organic substances constituting a portion of this matter contained ·263 lb. of carbon and ·026 lb. of nitrogen. The above quantity of water also contained ·302 lb. of nitrogen in the form of nitrites and nitrates, and the total amount of combined nitrogen in every form was ·328 lb. The above weight of water also contained 1·9 lbs. of chlorine and 22·8 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The waters collected on the 9th February were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water, during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was :—Kent 0·9, New River 2·4, Southwark 4·4, East London 4·5, Chelsea, Grand Junction, and Lambeth 4·9, and West Middlesex 5·5.

The proportions of organic matter found in all the Thames-derived waters, taken on the 9th February, were very similar ; the actual amounts of organic impurities were somewhat less than the average observed in the previous month, and all the supplies were clear and of fair quality for the time of the year.

The New River Company's water, obtained from the River Lea and deep wells, contained only about half as much organic impurity as the Thames waters, and was of good quality and clear.

The East London Company's water, collected in a district partly supplied from the Thames and wells at Hanworth, was clear and very similar in chemical quality to the average water distributed by the five Thames Companies, but as usual with water obtained from this mixed source the proportion of nitric nitrogen in it was somewhat high.

The Kent Company's deep well supply was, as usual, of high organic purity and excellent quality.

Seen through a stratum two feet deep, the Kent Company's water was colourless, the supplies of the New River, Chelsea, East London, and Southwark Companies were very pale yellow, and those of the West Middlesex, Grand Junction, and Lambeth Companies pale yellow in colour.

In addition to the above analytical examination, the 96 samples collected during February at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution) ; the degree of turbidity, if any, (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained :—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed." 4 hours at 26°·7 C. (80° F.)			"Oxygen consumed." 1 hour at 50° C. (122° F.)			Free Ammonia.			Albuminoid Ammonia.		
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·120	·089	·107	·134	·107	·119	0	0	0	·0115	·0005	·0105
West Middlesex	·145	·104	·128	·164	·118	·142	0	0	0	·012	·011	·012
Southwark ...	·142	·069	·100	·158	·072	·109	·001	0	0	·013	·008	·010
Grand Junction	·158	·079	·112	·173	·087	·124	0	0	0	·0125	·009	·011
Lambeth ...	·168	·078	·113	·181	·084	·123	0	0	0	·014	·009	·011
New River ...	·055	·018	·035	·061	·020	·037	0	0	0	·005	·003	·0035
East London ...	·123	·070	·106	·134	·076	·115	·001	0	0	·012	·011	·011
Kent	·007	·005	·006	·008	·004	·006	0	0	0	·002	·001	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With reference to the supplies of the five Companies distributing filtered Thames water, the tri-weekly examination showed that there was, from the early part to the end of the month, a general decline in the proportions of organic impurities, and the average amounts were in all cases sensibly smaller than those found in January. All the samples examined were of fair quality for a winter month.

With respect to the New River Company's water it may be noted that the sample containing the most organic matter was taken on the 6th February, but even in this case the actual proportion was less than the minimum found in any of the Thames supplies ; the mean amount was less than in January, and the water was of good quality throughout the month.

The East London Company's water was on the average similar to that delivered by the Thames Companies, and was of fair quality.

The Kent Company's deep well water was invariably of excellent quality.

All the samples of the New River Company's supply were clear, but in the cases of the other Companies, on a very few occasions, minute amounts of suspended matters, chiefly inorganic and probably derived from the mains, were observed.

I am, Sir,

Your obedient Servant.

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of February, 1903. The supply was in the ratio of 211 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	FEBRUARY, 1902.	FEBRUARY, 1903.	FEBRUARY, 1902.	FEBRUARY, 1903.
TOTAL SUPPLY - - -	939,790	960,655	201,348,626	202,511,546
From Thames - - - - - -	446,227	455,742	107,583,347	108,675,611
From Lea and from other Sources -	493,563	504,913	9,3765,279	93,835,935
THAMES.				
Chelsea - - - - - - -	39,440	39,459	10,896,786	11,246,071
West Middlesex- - - - - -	87,991	89,309	21,032,012	21,428,954
Southwark and Vauxhall - -	126,292	127,644	29,869,086	31,403,967
Grand Junction - - - - - -	69,654	72,400	18,191,156	17,015,941
Lambeth - - - - - - -	122,850	126,930	27,594,307	27,580,678
LEA AND OTHER SOURCES.				
New River - - - - - - -	174,574	177,002	37,276,631	37,787,381
East London - - - - - -	217,371	222,005	39,207,000	38,757,000
Kent - - - - - - - -	101,618	105,906	17,281,648	17,291,554

Note.—The Return for February, 1903, as compared with that for the corresponding month of 1902, shows an increase of 20,865 services and of 1,162,920 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
BY DARLING & SON, LTD., 34-40, BACON STREET, E.

1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 10. 1903. Vol. LXIV.] Week ended Saturday, Mar. 14. [Price 1½*d*.

General Register Office, Somerset House,
March 16th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 17·2 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·7, 16·6, and 16·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 21·2 in Stockport, 21·4 in Huddersfield, 22·3 in Hanley and in Blackburn, 22·6 in Manchester, 22·8 in Liverpool, 24·1 in Burnley, 24·6 in Swansea, and 27·7 in Wigan; from *measles*, 1·2 in Salford, 1·3 in Manchester, 1·5 in Croydon, in Walthamstow, and in Hull, 2·4 in Tottenham, 3·4 in Wigan, and 4·4 in Swansea; from *scarlet fever*, 1·1 in Oldham, 1·2 in Bolton, and 1·6 in Hanley; from *diphtheria*, 2·5 in Hanley and 3·0 in Stockton on Tees; from *whooping-cough*, 1·1 in West Ham and in Stockport, 1·3 in Hornsey, 1·4 in Reading and in Preston, 1·5 in Croydon, 1·6 in Hanley, and 1·8 in Wallasey; and from *diarrhœa*, 2·0 in South Shields. Seven deaths from *small-pox* were registered in Liverpool, and 1 each in Birmingham, Leicester, Birkenhead, Manchester, Rochdale, Burnley, and Leeds, but not one in any other of the seventy-six towns.

London.

In London* 2584 births and 1443 deaths were registered. Allowing for increase of population, the births were 178, and the deaths 579, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·6, 16·3, and 16·4 in the preceding three weeks, fell again last week to 16·3. During the four weeks ended on Saturday last the death-rate averaged 16·7 per 1000, being 5·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 3/03 D & S 3 14096 K

The 1443 deaths included 63 from measles, 7 from scarlet fever, 15 from diphtheria, 55 from whooping-cough, 5 from enteric fever, 14 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 159 deaths were referred to these diseases, being 34 below the corrected average weekly number.

The deaths from *measles*, which had been 45, 57, and 68 in the preceding three weeks, fell again last week to 63, but were 2 above the corrected average; 10 cases belonged to the Borough of Stepney, 7 to St. Pancras, 7 to Lambeth, 5 to Bethnal Green, 4 to Islington, and 4 to Poplar. The deaths from *scarlet fever*, which had been 9, 6, and 7 in the preceding three weeks, were again 7 last week, the corrected average being 11. The deaths from *diphtheria*, which had been 27, 15, and 17 in the preceding three weeks, fell again last week to 15, and were 25 below the corrected average; 3 cases belonged to Southwark and 3 to Camberwell. The deaths from *whooping-cough*, which had been 51, 43, and 65 in the preceding three weeks, fell again last week to 55, but were 4 above the corrected average; 6 cases belonged to Islington, 5 to Fulham, 5 to Lambeth, 4 to Paddington, 4 to St. Marylebone, 4 to St. Pancras, and 4 to Poplar. The fatal cases of *enteric fever*, which had been 5, 11, and 5 in the preceding three weeks, were again 5 last week, the corrected average being 9; 2 cases belonged to Paddington. The deaths from *diarrhœa*, which had been 27, 15, and 15 in the preceding three weeks, were 14 last week, the corrected average being 13. The deaths referred to diseases of the *respiratory organs*, which had been 274, 271, and 251 in the preceding three weeks, rose again last week to 258, but were 293 below the corrected average. The deaths attributed directly to *influenza* numbered 20, having been 25, 15, and 31 in the preceding three weeks.

Different forms of *violence* caused 65 deaths, concerning all of which inquests were held. Of these 65 deaths, 14 were cases of suicide, and 2 of homicide, while the remaining 49 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 7 to burns and scalds, 4 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 15 (including 14 of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 7 cases of small-pox, 1798 of scarlet fever, 955 of diphtheria, 2 of typhus, and 110 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 7, 1, and 2; of scarlet fever, 231 cases, against 205, 197, and 193; of diphtheria, 143 cases, against 164, 149, and 98; and of enteric fever, 8 cases, against 6, 10, and 21. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 7th March, 1903.

Greater London.

In Greater London 3825 births and 1966 deaths were registered. Allowing for increase of population, these numbers are 197 and 751 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 5 deaths from measles, 4 from diphtheria, 8 from whooping-cough, 1 from "fever," and 1 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·86 inches, and that of the Thermometer 42°·9, the latter being 2°·0 above the week's average in the 50 years 1841–90. The direction of the wind was S.S.W., the horizontal movement of the air being 30 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 31·3 hours; the measured rainfall amounted to 0·17 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 21st Feb., 1903.	28th Feb. 1903.	7th Mar. 1903.	14th Mar., 1903.	Rate from Diseases in Cols. 11-17. Week ended 14th Mar., 1903.	Registered during the Week ended 14th Mar., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**16·7**	**16·6**	**16·6**	**17·2**	**1·7**	**8846**	**4977**	**1168**	**1381**	**14**	**146**	**48**	**68**	**118**	**26**	**63**	**179**	**391**	**1157**	**62**	**76 Towns.**
London	4,613,812	17·6	16·3	16·4	16·3	1·8	2584	1443	297	409	–	63	7	15	55	5	14	65	148	491	6	London.
† Croydon	141,157	12·9	14·8	11·5	17·4	3·3	71	47	16	11	–	4	–	1	4	–	–	1	5	6	–	Croydon.
† Willesden	127,077	7·4	11·9	11·9	12·3	–	75	30	11	9	–	–	–	–	–	–	–	–	4	4	–	Willesden.
† Hornsey	78,386	10·0	9·3	10·0	7·3	2·0	22	11	–	3	–	1	–	–	2	–	–	1	3	–	–	Hornsey.
† Tottenham	109,749	14·3	14·3	12·8	19·0	3·3	77	40	12	13	–	5	–	–	2	–	–	–	6	4	–	Tottenham.
† West Ham	281,894	15·7	16·1	16·1	16·5	3·1	189	89	23	17	–	5	–	5	6	–	1	3	7	24	–	West Ham.
† East Ham	110,451	8·0	10·9	12·7	8·0	1·4	74	17	2	–	–	1	1	–	1	–	–	–	3	–	–	East Ham.
† Leyton	107,153	10·7	11·7	14·1	9·7	1·0	64	20	5	5	–	–	–	–	–	–	2	1	3	1	–	Leyton.
† Walthamstow	106,290	14·2	8·8	12·3	8·3	1·5	58	17	3	7	–	3	–	–	–	–	–	–	1	2	–	Walthamstow.
Hastings	66,194	15·0	18·9	10·2	16·5	0·8	25	21	1	12	–	1	–	–	–	–	–	–	–	3	–	Hastings.
Brighton	125,405	18·7	15·8	15·4	15·8	0·4	64	38	3	13	–	–	–	1	–	–	–	1	2	9	–	Brighton.
Portsmouth	194,960	13·9	13·9	15·5	13·6	0·3	125	51	12	17	–	1	–	–	–	–	–	1	1	10	–	Portsmouth.
Bournemouth	63,132	15·7	14·9	17·3	18·2	–	19	22	1	12	–	–	–	–	–	–	–	–	–	2	–	Bournemouth.
Southampton	110,120	15·2	14·7	16·1	16·1	0·5	65	34	11	14	–	–	–	–	1	–	–	–	6	3	–	Southampton.
Reading	75,082	13·9	10·4	18·1	18·8	1·4	43	27	4	6	–	–	–	–	2	–	–	–	–	7	1	Reading.
Northampton	89,863	15·1	15·1	9·3	15·1	–	42	26	7	10	–	–	–	–	–	–	–	1	1	6	2	Northampton.
Ipswich	68,818	14·4	14·4	12·1	6·8	–	50	9	2	4	–	–	–	–	–	–	–	–	1	3	–	Ipswich.
Great Yarmouth	51,851	24·1	17·1	10·1	12·1	–	32	12	1	5	–	–	–	–	–	–	–	–	1	5	–	Great Yarmouth.
Norwich	114,351	11·4	15·0	13·7	16·9	0·9	74	37	8	15	–	–	–	1	–	–	1	–	–	3	1	Norwich.
Plymouth	112,022	11·2	20·5	18·2	18·2	1·9	49	39	10	14	–	–	–	1	2	–	1	–	1	4	–	Plymouth.
Devonport	73,815	12·0	14·1	19·8	12·7	–	45	18	5	6	–	–	–	–	–	–	–	1	2	1	–	Devonport.
Bristol	338,895	17·7	15·8	16·9	16·5	1·1	188	107	28	35	–	1	1	2	2	–	1	9	13	31	2	Bristol.
Hanley	63,205	21·4	19·8	15·7	22·3	5·8	46	27	5	6	–	–	2	3	2	–	–	1	2	5	2	Hanley.
Burton-on-Trent	51,450	4·1	17·2	10·1	13·2	1·0	24	13	4	3	–	–	–	–	1	–	–	1	1	3	–	Burton-on-Trent.
Wolverhampton	96,947	12·4	11·8	10·8	12·4	0·5	57	23	7	7	–	–	–	–	–	–	1	1	1	3	–	Wolverhampton.
Walsall	89,878	15·1	13·3	12·2	13·3	1·2	53	23	7	4	–	–	1	–	–	1	–	1	1	1	–	Walsall.
Handsworth	57,557	9·1	8·2	6·3	14·5	–	33	16	7	4	–	–	–	–	–	–	–	–	2	–	–	Handsworth.
West Bromwich	66,558	18·8	17·2	16·5	20·4	2·4	50	26	13	7	–	–	–	2	–	–	1	–	–	1	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 14th March, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 21st Feb., 1903.	28th Feb., 1903.	7th Mar., 1903.	14th Mar., 1903.	Rate from Diseases in Cols. 11–17. Week ended 14th Mar., 1903.	Registered during the Week ended 14th Mar., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	19·8	20·1	17·8	20·6	1·5	332	211	56	55	1	4	1	-	2	3	4	9	10	61	9	BIRMINGHAM.
KINGS NORTON -	63,717	4·1	9·8	12·3	18·0	-	28	22	5	9	-	-	-	-	-	-	-	1	2	2	-	KINGS NORTON.
SMETHWICK - -	58,787	8·9	12·4	9·8	15·1	-	33	17	5	4	-	-	-	-	-	-	-	1	2	-	-	SMETHWICK.
ASTON MANOR -	79,417	7·9	14·4	10·5	16·4	0·7	51	25	8	6	-	-	-	-	-	1	-	-	-	3	1	ASTON MANOR.
COVENTRY - -	72,684	15·8	15·8	26·5	15·8	0·7	47	22	4	12	-	-	-	-	-	-	1	1	1	3	1	COVENTRY.
LEICESTER - -	220,272	14·7	18·0	12·5	13·5	0·9	118	57	14	16	1	-	-	3	-	-	-	1	4	9	-	LEICESTER.
GRIMSBY - - -	65,772	12·7	11·9	11·1	9·5	-	34	12	4	5	-	-	-	-	-	-	-	1	2	3	-	GRIMSBY.
NOTTINGHAM - -	245,985	15·9	17·6	16·1	19·5	1·9	120	92	21	30	-	3	-	2	2	-	2	3	7	21	-	NOTTINGHAM.
DERBY - - -	118,707	14·9	16·3	11·9	14·5	0·9	84	33	13	10	-	-	1	-	1	-	-	-	-	4	-	DERBY.
STOCKPORT - -	95,709	20·2	13·6	17·4	21·2	2·2	50	39	10	12	-	-	1	-	2	-	1	-	2	9	-	STOCKPORT.
BIRKENHEAD - -	113,598	8·7	20·7	19·3	16·1	0·5	53	35	5	9	1	-	-	-	-	-	-	1	4	9	-	BIRKENHEAD.
WALLASEY - -	58,258	13·4	11·6	8·1	15·2	2·7	33	17	7	5	-	-	1	-	2	-	-	1	1	2	1	WALLASEY.
LIVERPOOL† - -	716,810	21·2	20·7	20·1	22·8	2·8	448	313	79	79	7	6	8	5	5	3	4	11	24	103	13	LIVERPOOL.†
BOOTLE - - -	60,761	18·9	16·3	14·6	20·6	-	34	24	4	10	-	-	-	-	-	-	-	2	2	9	-	BOOTLE.
ST. HELENS - -	87,259	16·1	12·5	17·3	19·1	1·2	51	32	5	9	-	-	1	-	1	-	-	5	5	13	1	ST. HELENS.
WIGAN - - -	62,165	21·0	24·3	21·0	27·7	5·9	54	33	4	9	-	4	1	-	1	1	-	2	2	3	1	WIGAN.
WARRINGTON - -	66,370	11·8	14·9	17·3	11·0	1·6	47	14	3	2	-	-	1	-	-	-	1	2	2	3	-	WARRINGTON.
BOLTON - - -	173,401	18·0	12·6	19·5	18·9	2·4	90	63	11	17	-	3	4	1	-	-	-	1	2	11	-	BOLTON.
BURY - - -	58,313	13·4	23·2	12·5	20·6	0·9	43	23	3	7	-	-	-	1	-	-	-	2	2	3	1	BURY.
MANCHESTER -	553,486	19·9	20·9	23·0	22·6	3·0	361	240	65	51	1	14	3	2	6	1	5	5	18	63	3	MANCHESTER.
SALFORD - - -	226,480	21·0	23·0	18·6	18·9	1·8	140	82	25	11	-	5	-	1	1	1	-	4	6	13	-	SALFORD.
OLDHAM - - -	138,786	21·0	18·8	17·3	19·5	3·0	78	52	12	17	-	-	3	1	1	-	3	3	3	8	-	OLDHAM.
ROCHDALE - -	84,824	17·8	17·8	17·2	20·3	0·6	41	33	6	10	1	-	-	-	-	-	-	-	-	5	2	ROCHDALE.
BURNLEY - - -	99,469	20·4	19·9	18·9	24·1	0·5	42	46	14	13	1	-	-	-	-	-	-	1	2	4	1	BURNLEY.
BLACKBURN - -	131,218	15·1	16·7	17·9	22·3	2·4	54	56	12	17	-	2	2	-	-	1	1	3	6	7	1	BLACKBURN.
PRESTON - - -	114,404	18·7	16·4	24·2	20·5	1·8	61	45	10	11	-	-	-	-	3	1	-	-	-	4	2	PRESTON.
BARROW-IN-FURNESS	59,009	11·5	12·4	8·8	11·5	-	39	13	3	5	-	-	-	-	-	-	-	-	-	2	-	BARROW-IN-

TOWNS.	POPULATION estimated to the middle of the Year 1903*	Causes. Week ended 21st Feb., 1903.	28th. Feb. 1903.	7th Mar., 1903.	14th Mar., 1903.	Diseases in Cols. 11-17. Week ended 14th Mar., 1903.	Registered during the Week ended 14th Mar., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	15·4	20·3	17·0	21·4	1·1	51	39	6	11	-	-	1	1	-	-	-	3	4	4	-	HUDDERSFIELD.
HALIFAX† - -	106,754	11·2	18·6	17·6	17·1	1·5	66	35	5	11	-	-	-	-	1	-	2	-	-	4	-	HALIFAX.†
BRADFORD - -	283,412	19·3	13·8	18·2	20·1	1·3	135	109	26	30	-	1	-	1	2	-	3	4	7	13	-	BRADFORD.
LEEDS - - -	443,559	16·3	15·6	15·2	15·0	1·2	284	128	31	39	1	2	1	2	-	1	3	2	9	21	-	LEEDS.
SHEFFIELD - -	425,528	17·5	16·4	17·8	17·2	1·2	289	140	34	32	-	-	2	2	3	2	1	3	11	26	5	SHEFFIELD.
ROTHERHAM - -	57,212	20·1	11·8	21·0	16·4	1·8	32	18	4	4	-	-	-	-	1	-	1	-	-	2	-	ROTHERHAM.
YORK - - -	80,186	18·2	15·0	11 7	16·3	0·7	36	25	5	8	-	-	-	1	-	-	-	1	1	4	-	YORK.
HULL - - -	249,639	15·9	15·0	14·4	16·5	1·9	149	79	16	20	-	7	-	2	-	-	-	4	8	18	2	HULL.
MIDDLESBROUGH -	95,013	17·0	20·9	20·9	17·0	-	73	31	9	8	-	-	-	-	-	-	-	3	3	8	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	16·1	14·0	15·1	19·1	3·0	30	19	3	3	-	-	-	3	-	-	-	1	1	2	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	12·4	13·2	15·5	9·3	-	51	12	4	3	-	-	-	-	-	-	-	1	1	-	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	19·9	16·7	19·9	15·0	-	89	43	11	11	-	-	-	-	-	-	-	2	3	7	-	SUNDERLAND.
SOUTH SHIELDS -	105,325	23·3	18·8	14·9	18·8	4·0	87	38	7	13	-	2	1	-	-	1	4	-	1	5	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	10·4	16·2	14·0	19·9	0·9	65	44	9	14	-	-	1	-	-	-	1	1	1	2	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	16·9	16·9	22·1	19·2	1·9	147	82	18	14	-	-	2	4	-	1	1	4	10	18	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	8·9	19·9	21·8	19·9	-	35	20	7	4	-	-	-	-	-	-	-	-	1	3	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	17·8	15·6	6·7	17·8	1·5	47	24	7	8	-	-	-	1	-	1	-	-	-	1	-	NEWPORT (MON.).
CARDIFF - - -	172,598	14·2	16·3	13·9	12·7	0·6	107	42	12	15	-	-	-	-	2	-	-	-	1	1	-	CARDIFF.
RHONDDA- - -	119,652	21·4	16·1	19·2	19·6	1·7	89	45	20	11	-	-	-	1	1	-	2	1	1	-	-	RHONDDA.
MERTHYR TYDFIL -	71,651	14·6	16·7	18·9	18·2	2·9	62	25	8	4	-	-	1	1	1	1	-	1	2	6	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	14·7	21·8	25·7	24·6	6·6	58	45	13	9	-	8	-	2	-	1	1	-	2	3	1	SWANSEA.
GREATER LONDON -	6,806,296	15·9	15·1	14·9	15·1	1·7	3825	1966	427	555	-	87	8	25	78	6	18	84	203	563	7	GREATER LONDON.
OUTER RING - -	2,192,484	12·3	12·4	11·8	12·4	1·5	1241	523	130	146	-	24	1	10	23	1	4	19	55	72	1	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·3	13·0	13·3	13·3	2·2	630	271	72	65	-	19	1	6	15	-	3	6	32	41	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	12·4	11·8	10·4	11·6	0·9	611	252	58	81	-	5	-	4	8	1	1	13	23	31	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	13·2	17·0	22·1	19·0	2·2	158	119	16	41	-	5	1	-	8	-	-	5	?	34	7	EDINBURGH.
GLASGOW - - -	786,897	19·7	18·8	16·8	19·2	1·9	465	289	61	71	-	1	-	4	16	3	4	9	?	76	9	GLASGOW.
DUBLIN‡ - - -	378,994	20·6	25·9	27·8	26·6	1·4	204	193	28	48	1	1	1	2	2	2	1	8	8	76	8	DUBLIN.‡
BELFAST‡ - - -	358,680	20·8	21·5	23·3	22·0	2·2	229	151	29	29	-	6	-	2	4	1	2	4	11	31	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2769	2636	2681	2534	2654	2736	2627	2841	2496	2680	2762·4	2584
Males - -	1392	1358	1354	1241	1341	1362	1312	1458	1286	1382	1397·6	1328
Females - -	1377	1278	1327	1293	1313	1374	1315	1383	1210	1298	1364·8	1256
TOTAL **Deaths** -	1576	1700	3471	1846	1571	1854	1954	1652	1723	2159	2021·5	1443
Males - -	805	876	1600	948	808	946	943	884	893	1066	1012·4	720
Females - -	771	824	1871	898	763	908	1011	768	830	1093	1009·1	723

* The numbers in this column are the average weekly numbers in the tenth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	13 Weeks.
TOTAL **Births** -	2407	1651	2907	2661	2349	2593	2652	2765	2696	2515	2449	2512	2584	32741
TOTAL **Deaths** -	1720	1458	1834	1660	1545	1848	1569	1558	1504	1556	1444	1450	1443	20589
Ages at Death: Under 1 year -	386	311	365	351	283	382	300	379	347	335	308	324	297	4368
1—5 years -	235	183	221	176	190	218	199	192	175	216	189	197	219	2610
5—20 " -	84	74	107	73	62	82	71	77	78	87	69	71	59	994
20—40 " -	176	181	217	211	193	194	179	201	191	202	172	167	168	2452
40—60 " -	340	287	396	309	315	373	298	288	306	321	301	298	291	4123
60 yrs. & upwds.	499	422	528	540	502	599	522	421	407	395	405	393	409	6042
Deaths from—														
Small-pox† - -	-	-	-	1	1	-	-	-	1	-	-	2	-	5
Measles - - -	67	42	54	37	40	38	41	28	45	45	57	68	63	625
Scarlet Fever - -	11	12	12	13	7	11	6	8	8	9	6	7	7	117
Diphtheria - -	25	22	29	18	20	18	8	15	22	27	15	17	15	251
Whooping-cough -	40	32	61	59	41	96	76	75	55	51	43	65	55	749
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	9	11	14	10	7	11	4	11	5	5	11	5	5	103
Simple Cont. Fever -	-	-	-	-	-	-	-	1	1	-	-	-	-	2
Diarrhœa, Dysentery	13	15	20	14	14	22	19	28	25	27	15	15	14	241
All above Diseases -	165	134	190	152	130	196	154	166	162	164	147	179	159	2098
Dis. of Resp. System	408	343	415	354	310	411	355	315	267	274	271	251	258	4232
Phthisis - - -	147	134	167	134	151	184	145	147	149	162	139	141	163	1963
Dis. of Circ. System -	220	169	250	214	205	231	197	189	185	175	165	201	185	2586
Violence - - -	70	49	91	68	72	69	77	64	59	111	60	47	65	902
Inquest Cases - -	165	122	226	156	157	174	168	156	139	204	147	147	148	2109
Deaths in Institutions	540	480	646	527	536	642	549	548	549	621	506	511	491	7146
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	48·2	45·6	40·8	46·5	30·1	40·4	46·7	42·5	47·7	44·4	45·0	42·7	42·9	43·3
Mean of Highest -	52·8	48·3	45·1	50·1	33·7	43·7	49·7	47·5	52·5	51·7	50·9	49·5	52·1	48·3
Mean of Lowest -	43·3	41·9	35·5	42·0	26·4	36·0	43·4	36·7	43·3	37·1	39·9	36·1	33·4	38·1
Mean Humidity of the Air.	81	84	84	85	64	92	81	83	84	77	77	83	77	81
Rain-fall (in inches) -	0·87	0·00	0·58	0·95	0·21	0·36	0·37	0·22	0·00	0·01	1·13	0·86	0·17	5·73
Registered Sunshine (in hours).	6·3	4·1	16·4	10·6	23·2	4·8	13·7	15·7	11·3	29·7	16·6	12·0	31·3	195·7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	21	17	14	10	5	4	7	6	6	8	5	6	7	9
Scarlet Fever - -	2487	2528	2378	2219	2125	2074	2017	1941	1919	1892	1851	1790	1798	2078
Diphtheria - -	985	1005	939	975	955	935	942	955	963	1015	1037	960	955	971
Typhus - - -	-	-	-	-	-	-	-	1	2	2	2	-	2	1
Enteric Fever - -	246	243	210	196	192	182	172	154	151	135	125	126	110	172

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TENTH Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 10th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	2159	1443	297	219	59	168	291	409
Small-pox† - - -	80	-	-	-	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	65	63	20	39	4	-	-	-
Scarlet Fever - - -	5	7	-	7	-	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	89	20	2	1	-	1	7	9
Whooping-cough - -	44	55	27	26	2	-	-	-
Diphtheria - - -	25	15	1	8	6	-	-	-
Cerebro Spinal Fever -	1	-	-	-	-	-	-	-
Simple Cont. Fever - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	7	5	-	-	-	2	3	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epid. Diarr., Epid. Enteritis - -	-	2	1	1	-	-	-	-
Diarrhœa, Dysentery -	10	12	8	1	-	-	2	1
Hydrophobia - - -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax - - - -	-	-	-	-	-	-	-	-
Tetanus - - - -	-	3	3	-	-	-	-	-
Venereal Dis. - - -	8	7	5	-	-	1	1	-
Puerperal Septicæmia, Sapræmia - - -	3	2	-	-	-	1	1	-
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-
Puerperal Fever - -	1	-	-	-	-	-	-	-
Infective Endocarditis -	2	2	-	-	2	-	-	-
Epidemic Pneumonia, Pneu. Fever - -	-	-	-	-	-	-	-	-
Erysipelas - - -	4	1	1	-	-	-	-	-
Septicæmia (not Puerperal) - - -	-	1	-	-	-	1	-	-
Pyæmia (not Puerperal)	1	1	-	-	-	-	1	-
Septic Dis. (other) - -	-	6	-	1	2	1	-	2
Tuberculous Phthisis -	66	77	2	4	4	32	26	9
"*Phthisis*" - - -	151	86	2	1	8	31	35	9
Tuberculous Meningitis -	21	30	7	17	4	1	1	-
Tuberculous Peritonitis -	7	4	-	2	-	1	-	1
Tabes Mesenterica - -	4	7	6	1	-	-	-	-
Tuberculous Dis. (other) -	25	18	2	11	2	1	1	1
Scrofula - - - -	-	-	-	-	-	-	-	-
Alcoholism - - -	15	9	-	-	-	3	3	3
Rheumatic Fever - -	6	3	-	-	2	-	1	-
Gout - - - - -	4	5	-	-	-	-	1	4
Carcinoma - - -	38	37	-	-	-	-	17	20
Sarcoma - - - -	8	4	-	-	-	2	2	-
Malignant Dis. "*Cancer*" -	40	33	-	-	-	2	7	24
Diabetes Mellitus - -	8	2	-	-	-	-	2	-
Premature Birth - -	50	48	48	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 10th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	22	17	5	10	1	-	1	-
Insanity, Gen. Par. of Insane - - -	26	37	-	-	-	7	13	17
Epilepsy - - - -	6	8	-	-	-	4	3	1
Convulsions - - -	25	22	20	2	-	-	-	-
Locomotor Ataxy - -	2	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	10	8	-	-	1	2	1	4
Nervous Sys. (other dis.)	20	19	2	-	-	5	4	8
Valv. Dis., Endocarditis -	44	34	-	-	1	4	21	8
Cerebr. Hæm. Thromb. -	19	46	-	-	-	1	11	34
Apoplexy, Hemiplegia -	36	20	-	-	-	1	2	17
Aneurysm - - -	4	3	-	-	-	-	1	2
Embolism, Thrombosis (not cerebral) -	2	2	-	-	1	-	1	-
Heart & Blood Vessel Dis.	125	80	1	2	3	10	18	46
Croup (not Spasm : nor Memb.) - -	1	1	-	1	-	-	-	-
Bronchitis - - -	352	125	20	13	3	6	19	64
Croupous Pneumonia -	3	9	-	1	1	2	4	1
Broncho-Pneumonia -	92	43	15	24	1	-	2	1
"*Pneumonia*" - -	106	51	8	13	2	5	13	10
Asthma, Emphysema -	17	13	-	-	-	1	5	7
Pleurisy - - - -	5	4	-	-	-	1	1	2
Respiratory Dis. (other)	14	12	4	5	-	-	2	1
Tonsillitis, Quinsy -	3	-	-	-	-	-	-	-
Enteritis (not Epid.) -	11	4	2	1	-	-	1	-
Gastro Enteritis - -	3	1	1	-	-	-	-	-
Peritonitis (not Puerp.) -	8	3	-	-	1	-	1	1
Cirrhosis of Liver - -	15	14	-	-	-	4	6	4
Liver Dis. (other) - -	10	5	-	-	-	1	1	3
Digestive Dis., Other -	39	51	8	3	1	9	10	20
Nephritis, Acute - -	10	9	1	1	1	2	2	2
Bright's Dis., Albuminuria - - -	36	41	-	-	1	5	16	19
Urinary Sys., Other Dis.	12	6	-	-	-	-	-	6
Generative Organs Dis. -	5	3	-	-	-	1	-	2
Childbirth (Accid. of) -	3	3	-	-	-	3	-	-
Old Age - - - -	88	29	-	-	-	-	-	29
Other Diseases - -	128	89	58	14	4	4	3	6
ACCIDENT.								
By Railways - - -	2	1	-	-	-	-	1	-
By Vehicles and Horses -	10	7	-	1	-	-	4	2
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	2	-	-	-	-	2	-
In Building Operations -	-	1	-	-	-	-	1	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	6	7	2	4	-	-	-	1
By Drowning - - -	6	4	-	-	-	3	-	1
By Suffocation in Bed -	17	15	14	1	-	-	-	-
By Poisons or Poisonous Vapours - -	2	2	-	1	-	-	-	1
Other Deaths by Accident - - -	17	10	1	2	1	1	2	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	2	2	-	-	-	1	-	1
Suicide - - - -	7	14	-	-	-	5	7	2
Execution - - -	-	-	-	-	-	-	-	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 14th March, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2584	1443	297	409	-	63	7	15	55	-	5	-	14	65	148	491
WEST DISTRICTS - -	805,311	382	257	55	92	-	3	1	1	16	-	2	-	3	14	31	90
NORTH DISTRICTS - - -	1,056,070	575	297	70	75	-	14	1	3	15	-	1	-	3	18	27	75
CENTRAL DISTRICTS - - -	209,465	115	77	17	17	-	3	-	-	1	-	-	-	2	2	8	28
EAST DISTRICTS - - - -	715,739	478	282	53	62	-	22	-	1	7	-	1	-	-	15	40	112
SOUTH DISTRICTS - - -	1,749,956	1034	490	102	151	-	21	5	10	16	-	1	-	5	16	41	146
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	40	-	12	-	-	-	-	-	-	-	-	1	-	1	40
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	51	28	9	11	-	-	-	-	2	-	-	-	1	-	1	10
St. John Paddington *H* - - G.	33,617	6	12	-	5	-	-	-	-	-	-	1	-	-	1	1	7
North-West Paddington - - C.	17,181	7	4	2	-	-	-	-	-	2	-	1	-	-	-	-	-
Kensington Town *WWwH* G.,W.&C.	128,037	61	59	11	26	-	-	-	-	3	-	-	-	1	2	8	26
Brompton *HH* - - W. & C.	48,591	10	11	2	3	-	-	1	-	-	-	-	-	-	-	-	1
North Hammersmith *WH*	49,347	23	10	3	4	-	-	-	-	-	-	-	-	-	-	1	-
South Hammersmith *wHH* W. & G.	62,892	31	13	4	3	-	1	-	-	1	-	-	-	-	2	2	1
North-west Fulham *WW*	45,180	38	18	4	3	-	-	-	-	2	-	-	-	1	1	2	10
North-east Fulham *H* W. & C.	46,405	32	7	3	3	-	-	-	1	1	-	-	-	-	-	2	2
South Fulham *W*	45,704	23	14	5	2	-	-	-	-	2	-	-	-	-	-	1	-
Chelsea North *WwHHH* - C.	42,514	19	29	1	15	-	-	-	-	1	-	-	-	-	-	2	16
Chelsea South *HH* - - - C.	31,328	10	8	1	4	-	-	-	-	1	-	-	-	-	-	1	-
May Fair and Knightsbridge *WH* C.&G.	28,743	6	2	-	1	-	-	-	-	-	-	-	-	-	2	2	-
Belgrave *WHH* - - - C.	55,815	25	20	4	7	-	1	-	-	-	-	-	-	-	4	5	8
St. Margaret & St. John *HHHH* - - - - C.	43,698	21	13	3	3	-	1	-	-	-	-	-	-	-	2	3	7
St. James Westminster *WH* N. & G.	21,588	15	4	1	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Anne Soho *HHHHH* - N.	11,493	4	5	2	1	-	-	-	-	1	-	-	-	-	-	-	1
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	7	9	-	3	-	-	-	-	-	-	-	-	-	-	-	5
Rectory Marylebone *W* G. & W.	19,849	4	5	1	2	-	-	-	1	-	-	-	-	-	-	-	2
St. Mary Marylebone *HHHH* G. & W.	18,099	31	4	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Christchurch Marylebone *H*- W.	39,536	26	16	8	4	-	-	-	-	3	-	-	-	-	-	1	-
St. John Marylebone *HHH* - W.	20,426	10	4	2	1	-	-	-	-	1	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	39	23	3	7	-	1	1	1	-	-	-	-	-	3	3	8
Regent's Park *H* - - - W.	50,644	21	7	2	2	-	1	-	-	1	-	-	-	-	2	3	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	12	15	3	2	-	-	-	1	1	-	-	-	-	1	1	10
Gray's Inn Lane *HHHH* - N.	34,449	17	8	-	3	-	1	-	-	-	-	-	-	-	2	2	3
Somers Town *HH* - - - N.	30,132	20	9	-	2	-	2	-	-	-	-	-	-	-	1	1	3
Camden Town *WH* - - N.	40,106	14	14	1	6	-	3	-	-	-	-	-	-	-	1	1	5
Kentish Town *WW* - N.	58,728	32	19	3	3	-	-	-	-	2	-	-	-	-	-	-	6
Tufnell *W*- - - - - N.	31,995	19	9	2	1	-	-	-	-	-	-	-	-	1	-	1	7
Upper Holloway *WWwHH* - N.	33,978	21	28	5	6	-	1	-	-	3	-	-	-	-	1	1	19
Tollington *W* - - - - N.	33,922	21	4	2	-	-	-	-	-	-	-	-	-	-	-	1	-
Lower Holloway - - - N.	41,424	27	13	6	2	-	-	-	-	1	-	1	-	-	-	2	-
Barnsbury - - - - - N.	54,478	43	15	4	5	-	-	-	-	2	-	-	-	-	1	1	-
Islington South-east *H* - - N.	75,397	38	11	2	1	-	1	-	-	1	-	-	-	-	1	2	-
Highbury *HH*- - - - N.	63,797	25	14	2	5	-	2	-	-	-	-	-	-	-	1	2	-
Stoke Newington *H* - - N.	51,247	20	13	3	7	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	20	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney *wwH* - E. & N.	50,536	31	10	2	5	-	-	-	-	-	-	-	-	-	1	2	-
South-west Hackney *HHH* E. & N.	59,921	40	27	11	3	-	2	-	-	-	-	-	-	1	1	1	2
South-east Hackney *WWwH* E. & N.	58,255	37	15	6	1	-	-	-	-	-	-	-	-	1	2	2	4

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, CARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 14th March, 1903—*continued.*

ISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death
CENTRAL DISTRICTS.																		
les and Bloomsbury *WHH* N.	31,436	17	14	4	3	-	-	-	-	-	-	-	-	2	-	1	5	-
d *WHHHH* - - N. & C.	21,674	2	5	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
l Union Workhouse, Edmonton -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-
rn *WHLHHHH* - - N.	29,612	14	14	4	2	-	-	-	-	1	-	-	-	-	-	1	6	-
Clerkenwell - - N.	28,676	14	3	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Clerkenwell *H* - - N.	35,028	16	13	4	2	-	2	-	-	-	-	-	-	-	-	2	-	-
ury *HHHL* - - - N.	36,116	46	10	3	4	-	-	-	-	-	-	-	-	-	1	1	-	-
rn Union Workhouse, ham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
tolph *H* - - - N. & E.	10,299	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ulchre *WH* - - - N.	7,900	2	15	1	3	-	-	-	-	-	-	-	-	-	1	2	13	-
llows Barking - - - N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
l London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
litch South *Hl* - E. & N	16,369	8	4	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-
n New Town *wH* - - N.	29,761	20	12	1	6	-	1	-	-	-	-	-	-	-	-	1	6	-
n Old Town - - - N.	26,504	18	8	5	1	-	-	-	-	-	-	-	-	-	1	2	-	-
rston *W* - - N & E.	46,003	26	10	-	2	-	-	-	-	-	-	-	-	-	-	3	7	-
al Green North *HH* - E.	51,514	35	14	3	2	-	2	-	-	1	-	-	-	-	-	3	2	-
al Green South - - E.	33,472	25	9	4	1	-	-	-	-	1	-	-	-	-	1	1	-	-
al Green East *WWHl* - E.	44,694	33	22	2	4	-	3	-	-	-	-	-	-	-	2	2	10	-
fields - - - E. & N.	27,969	19	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nd New Town *WH* - E.	28,718	22	38	5	6	-	3	-	1	-	-	-	-	-	3	4	33	-
nan's Fields - - - E.	22,081	12	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
orge and St. John *WW* E.	49,068	40	20	4	3	-	3	-	-	-	-	-	-	-	1	3	6	-
rell and Ratcliff *WH* E. & N.	25,568	10	10	2	1	-	2	-	-	-	-	-	-	-	1	1	5	-
ouse - - - - - E.	32,369	18	9	3	2	-	1	-	-	-	-	-	-	-	-	1	-	-
nd Old Town West *H* - E.	59,479	43	16	4	3	-	2	-	-	1	-	-	-	-	-	3	-	-
nd Old Town East - - - - E.	53,348	31	28	2	10	-	1	-	-	-	-	1	-	-	-	2	15	-
l - - - - - - E.	41,989	24	8	1	3	-	1	-	-	-	-	-	-	-	1	5	-	-
ey *wwwH* - - - E.	68,319	53	47	9	9	-	1	-	-	3	-	-	-	-	3	6	23	-
Ww - - - - - E.	58,514	41	21	6	7	-	2	-	-	1	-	-	-	-	2	3	4	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEA SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., regis in each SUB-DISTRICT during the Week ended Saturday, 14th March, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL*.&S.	11,263	3	1	1	–	–	–	–	–	–	–	–	–	–	–	–	
St. Saviour Southwark *H* - S	12,056	8	15	3	–	–	–	–	–	–	–	–	–	–	–	2	1
Kent-road - - - S. & L.	21,904	12	3	2	–	–	–	–	–	–	–	–	–	–	–	1	
Borough-road *WH* - S. & L.	16,881	14	3	–	1	–	–	–	–	–	–	–	–	–	–	1	
London-road *HL* - L. & S.	22,213	16	2	1	–	–	–	–	–	–	–	–	–	–	–	1	
Trinity Newington *H* - S. & L.	28,504	21	14	1	1	–	2	–	–	–	–	–	–	–	–	3	
St. Peter Walworth *W*- S. & L.	61,767	52	18	8	2	–	–	–	–	1	–	–	–	1	–	1	
St. Mary Newington - L. & S.	31,592	19	10	4	3	–	–	–	–	–	–	–	–	–	1	1	
St. Olave *WW* - - - S.	9,817	3	2	1	–	–	1	–	–	–	–	–	–	–	–	–	
Bermondsey *W* - - - S.	82,483	59	17	2	4	–	1	–	–	–	–	–	–	–	–	–	
Rotherhithe *WH* - - S. & K.	38,460	15	19	1	9	–	–	–	–	1	–	–	–	–	1	3	1
Waterloo-road *HH* - L. & S.	27,440	26	5	3	–	–	2	–	–	–	–	–	–	–	–	–	
Lambeth Church 1st *H* L. & S	18,423	13	19	4	4	–	–	–	–	1	–	–	–	–	3	3	1
Lambeth Church 2nd *WW* L. & S	39,818	32	29	4	10	–	4	–	1	2	–	–	–	–	1	4	1
Kennington 1st *H* - S. & L	53,198	26	10	3	3	–	1	–	–	2	–	–	–	–	–	–	
Kennington 2nd - - S. & L.	42,896	19	8	1	2	–	–	–	–	–	–	–	–	–	–	1	
Brixton *H* - - - L. & S.	84,232	47	14	6	4	–	–	1	–	1	–	–	–	–	–	–	
Norwood *WH* - - - L.	35,888	19	9	2	–	–	–	–	–	–	–	–	–	1	–	1	
East Battersea - - - S.	72,203	43	15	5	3	–	2	–	–	–	–	–	–	–	–	2	
North-west Battersea - - S.	49,656	37	8	–	2	–	–	–	–	–	–	–	–	–	–	–	
South-west Battersea *WH* - S.	47,048	19	17	2	8	–	–	–	–	1	–	–	–	–	–	1	
Clapham *H* - - - - S.	51,361	26	5	1	1	–	–	–	–	–	–	–	–	–	–	–	
Streatham *WwHHLL* - L.	88,131	38	30	7	15	–	1	2	1	1	–	–	–	–	1	2	
Springfield *WL* - - - S.	27,959	14	5	2	–	–	1	–	–	1	–	–	–	1	–	–	
Southfields *H* - - - S.	40,444	33	5	1	2	–	–	–	–	–	–	–	–	–	–	–	
Putney - - - - - S.	24,139	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Dulwich - - - - L. & S.	10,247	1	2	–	1	–	–	–	–	–	–	–	–	–	1	1	
Camberwell *WWwll* - S. & L.	90,465	50	52	6	26	–	–	–	–	1	–	–	–	1	3	4	3
Peckham *WWw* - S., L. & K.	93,038	62	16	5	4	–	1	–	–	1	–	–	–	–	–	–	
St. George Camberwell - L. & S.	65,589	40	10	2	3	–	–	–	–	1	–	–	–	–	–	–	
Deptford North - - - K.	37,613	23	3	–	–	–	1	–	–	–	–	–	–	–	–	–	
Deptford Central *H* - - K.	45,481	37	15	7	3	–	1	1	3	–	–	–	–	–	–	–	
Deptford South - - - K.	34,625	12	5	–	3	–	–	–	–	–	–	–	–	–	–	–	
Greenwich West *H* - - K.	23,456	14	5	–	3	–	–	–	–	–	–	–	–	–	–	–	
Greenwich East *WWH* - K.	43,859	24	28	2	9	–	1	–	–	–	–	–	–	–	2	3	1
Eltham *wH* - - - - K.	7,226	6	2	1	–	–	–	–	–	–	–	–	–	–	1	1	
Lee *H* - - - - - K.	25,490	13	8	2	3	–	–	–	–	–	–	–	–	–	–	–	
Lewisham *WwH* - - - K.	58,352	41	21	3	6	–	1	1	4	–	–	–	–	1	1	1	
Sydenham *H* - - - L.	43,653	17	9	2	5	–	–	–	–	–	–	–	–	–	–	2	
Charlton *HHH* - - - K.	21,134	10	10	3	1	–	–	–	1	–	–	1	–	–	1	1	
Woolwich *HHHH* - - K.	41,625	22	5	2	2	–	–	–	–	–	–	–	–	–	–	–	
Plumstead West *W* - - K.	18,063	8	1	–	–	–	–	–	–	–	–	–	–	–	–	–	
Plumstead East *WH* - - K.	50,264	32	15	2	8	–	1	–	–	2	–	–	–	–	–	1	
London County Asy., Banstead -	—	-	1	–	–	–	–	–	–	–	–	–	–	–	–	–	
Horton Manor Asylum - - -	—	-	2	–	1	–	–	–	–	–	–	–	–	–	–	–	
London County Asy., Epsom -	—	-	10	–	3	–	–	–	–	–	–	–	–	–	–	–	
Met. Asy. for Imbeciles, Caterham	—	-	3	–	1	–	–	–	–	–	–	–	–	–	–	–	
London County Asy., Cane Hill -	—	-	1	–	–	–	–	–	–	–	–	–	–	–	–	–	
M.A.B. Ships and Hosps., Dartford	—	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Met. Asy. for Imbeciles, Darenth -	—	-	2	–	–	–	–	–	–	–	–	–	–	–	–	–	
London County Asylum, Dartford Heath - - - - -	—	-	5	–	2	–	–	–	–	–	–	–	–	–	–	1	
London County Asylum, Hanwell	—	-	5	–	2	–	–	–	–	–	–	–	–	–	–	–	
Central London Sick Asy., Hendon	—	-	3	–	2	–	–	–	–	–	–	–	–	–	–	–	
London County Asy., Colney Hatch	—	-	1	–	–	–	–	–	–	–	–	–	–	–	–	–	
M.A.B. North-Eastern Hospital -	—	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
M.A.B. Northern Hospital - -	—	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Met. Asy. for Imbeciles, Leavesden	—	-	1	–	–	–	–	–	–	–	–	–	–	1	–	–	
London County Asylum, Claybury	—	-	6	–	1	–	–	–	–	–	–	–	–	–	–	–	

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 14th March, 1903.

ris-on Dict 1 D-ict n-s.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deathsof: Infants under 1 Year of Age.	Persons aged 60 Years & upwds.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,581	2,044,861	1241	523	130	146	-	24	1	10	23	1	4	19	55	72	1
:1	Carshalton *H* - - -	12,228	32,997	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of** *WwHHH* -	10,423	15,548	10	4	1	1	-	-	-	-	-	-	-	-	-	2	-
:1	Godstone, *part of** *WH* -	2,754	2,692	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon† - - - -	11,069	8,166	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-
2	South Croydon† - - -	9,012	49,309	19	16	2	5	-	4	-	-	2	-	-	-	1	4	7
3	West Croydon† *WWWHH* -		42,888	31	23	11	5	-	-	-	1	1	-	-	1	4	7	-
4	North Croydon† *wH* - -		41,698	21	10	4	2	-	-	-	-	1	-	-	1	2	1	-
5	Penge† - - - - -	770	22,465	5	4	2	1	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	20	2	-	1	-	-	-	-	1	-	-	-	-	1	-
:1	Wimbledon *HHH* - -	3,221	41,652	26	8	3	2	-	-	-	-	-	-	-	-	-	-	-
2	Kingston *WH* - - -	6,224	42,068	17	18	1	10	-	-	-	-	-	-	-	-	2	6	-
3	Surbiton *HH* - - -	3,046	15,017	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	17	4	1	1	-	-	-	-	-	-	-	-	-	-	-
:1	Richmond *WHH* - -	2,162	28,865	9	10	1	5	-	-	-	-	1	-	-	-	-	-	-
2	Mortlake *H* - - -	2,847	20,628	11	3	-	2	-	-	-	-	-	-	-	-	1	-	-
:1	Bromley *HHH* - - -	4,703	27,354	12	3	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	11	5	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,357	1	4	-	3	-	-	-	-	-	-	1	-	1	-	-
4	Chislehurst *HH* - - -	7,333	16,446	8	3	-	2	-	1	-	-	-	-	-	-	-	-	-
:1	Bexley *HH* - - - -	8,678	21,151	9	4	1	2	-	-	-	-	-	-	-	1	1	-	-
2	Erith *HH* - - - -	3,854	25,296	13	2	-	-	-	-	-	-	1	-	-	-	-	-	-
3	Dartford *WH*, *part of** -	—	—	-	3	-	1	-	-	-	-	-	-	-	-	-	3	-
1:1	Sunbury *w* - - - -	11,054	18,683	8	5	2	2	-	-	-	-	-	-	-	-	-	-	-
2	Staines *WH* - - -	13,277	15,178	8	1	-	-	-	-	-	-	-	-	-	-	-	1	-
1:1	Hillingdon *WHH* - -	6,035	13,661	8	4	-	2	-	-	-	1	-	-	-	-	-	3	-
2	Uxbridge - - - -	12,757	8,984	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	18	2	1	-	-	-	-	1	-	-	-	-	-	-	-
1:1	Isleworth *WWWHH* - -	6,859	30,863	25	15	4	5	-	-	-	-	1	-	-	1	1	5	-
2	Twickenham *HH* - -	2,421	20,991	15	12	3	3	-	-	-	-	-	-	-	2	1	-	-
3	Brentford *HHHH* - -	4,319	48,289	27	16	3	6	-	-	-	1	2	-	-	-	1	1	-
4	Chiswick *H* - - - -	1,249	29,809	18	4	2	-	-	-	-	-	1	-	-	-	1	-	-
5	Acton *wHH* - - -	6,132	48,914	38	9	4	2	-	-	-	-	-	1	-	1	2	-	-
1:1	Harrow *HH* - - -	13,809	25,523	21	5	1	1	-	-	-	-	-	-	-	1	1	-	-
2	Edgware *HH* - - -	6,994	4,521	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,811	75	30	11	9	-	-	-	-	-	-	-	-	4	4	-
4	Hendon *WH* - - -	8,382	22,450	11	9	-	4	-	-	-	-	-	-	-	-	1	1	-
1:1	South Mimms *HH* - -	17,755	7,308	-	4	-	1	-	-	-	-	-	-	-	1	2	-	-
2	Barnet *WHH* - - -	3,324	17,970	12	3	-	1	-	-	-	-	-	-	-	1	1	1	-
3	Finchley *HHH* - - -	4,688	33,692	19	7	5	1	-	-	-	-	-	-	-	-	-	-	-
1:1	Hornsey *HH* - - -	2,875	72,056	22	11	-	3	-	1	-	-	2	-	-	1	3	-	-
2	Wood Green *H* - - -	1,625	34,233	23	10	2	3	-	1	-	-	-	-	-	1	1	-	-
3	West Tottenham *H* - -	3,013	48,853	38	11	4	4	-	2	-	-	1	-	-	-	1	-	-
4	East Tottenham *HH* -		53,688	39	27	8	7	-	3	-	-	1	-	-	-	4	1	-
5	Edmonton *WwH* - -	7,492	61,892	50	14	-	6	-	-	-	-	-	-	-	-	1	6	-
6	Enfield *WWHH* - -	12,601	42,738	23	11	4	3	-	-	-	-	-	-	-	-	1	-	-
7	Waltham Abbey *H* - -	11,017	6,549	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	3	2	-	1	-	-	-	-	-	-	-	-	-	-	1
1:1	Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1:1	Bushey *H* - - - -	9,333	9,173	3	2	2	-	-	-	-	-	-	-	-	-	-	1	-
2	Watford *WLH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1:1	Stratford *H* - - -	1,072	44,827	28	15	5	-	-	4	-	1	-	-	-	1	3	2	-
2	Plaistow *HHH* - - -	1,249	90,921	76	26	6	5	-	1	-	4	3	-	1	1	1	6	-
3	Canning Town *H* - -	1,556	70,718	64	22	10	3	-	-	-	-	3	-	-	1	3	2	-
4	Forest Gate *w* - - -	806	60,892	21	12	2	4	-	-	-	-	-	-	-	-	-	-	-
5	North East Ham *w* - -	3,326	58,676	44	10	1	-	-	-	1	-	1	-	-	-	1	-	-
6	South East Ham *HHH* -		37,342	30	7	1	-	-	1	-	-	-	-	-	-	2	-	-
7	Wanstead - - - -	1,679	9,179	3	4	1	3	-	-	-	-	-	-	-	1	1	-	-
8	South Leyton *WW* - -	631	50,467	29	19	-	8	-	-	-	-	-	-	-	1	1	11	-
9	North Leyton *WwH* - -	1,963	48,445	35	11	5	2	-	-	-	-	-	-	2	-	2	-	-
10	Walthamstow *HHHL* -	6,504	108,929	63	22	4	7	-	5	-	-	1	-	-	1	2	1	-
1:1	Chigwell, *part of** *HHHHH*	11,778	16,397	10	3	2	-	-	-	-	-	-	-	-	-	-	-	-
2	Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1:1	Romford, *part of** *WH* -	6,556	6,091	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *HL* - - - -	8,496	41,234	33	19	4	3	-	1	-	1	-	-	-	-	-	5	-
3	Barking Town *H* - -	3,803	21,547	22	5	1	-	-	-	-	-	-	-	-	1	1	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ng are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher rish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting neydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious iseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South roydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
Calcutta (including Suburbs)	847,796	January 17	-	576	35·3	-	2	-	-	-	177†	
Bombay - -	776,006	February 17	269	1614	108·2	36	73	-	-	-	957†	
Madras - -	509,346	January 30	301	358	36·5	-	3	?	?	?	118†	
Paris - - -	2,660,559	March 7	1110	1035	20·4	1	9	2	13*	2	9	
Brussels - -	562,893	" 7	234	166	15·3	4	4	-	1*	1	-	
Antwerp - -	278,093	" 7	134	72	13·5	2	1	-	-	1	-	
Amsterdam -	538,839	February 28	304	136	13·1	-	1	-	1	-	-	
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	
Copenhagen -	400,570	March 7	211	143	18·6	-	-	-	2*	2	-	
Stockholm -	301,695	February 28	130	102	17·6	-	-	-	1*	1	1	
Christiania -	224,909	March 7	127	80	18·5	-	2	-	2	1	-	
St. Petersburg	1,248,643	February 28	930	595	24·8	2	21	8	10	4	10	
Moscow - -	1,093,410	" 28	-	498	23·7	2	16	13	7	3	4	
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	
Hamburg - -	737,328	March 7	-	256	18·1	-	2	3	2*	2	1	
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	
Munich - -	512,000	March 7	-	223	22·6	-	5	-	1*	2	-	
Vienna - -	1,744,177	" 7	981	663	19·8	-	12	6	3*	5	2	
Prague - -	421,545	" 7	-	-	-	-	-	-	-	-	-	
Buda-Pesth -	790,529	" 7	450	322	21·2	-	3	12	5*	-	-	
Trieste - -	183,735	" 7	122	94	26·6	-	-	-	-	-	-	
Rome - -	472,298	February 7	-	-	-	-	-	-	-	-	-	
Venice - -	165,350	" 28	82	82	25·7	-	2	-	1*	1	-	
Cairo - -	608,910	December 9	528	350	29·0	-	-	-	4*	-	12	
Alexandria -	346,783	" 9	326	224	33·6	-	-	-	3*	-	4	
New York -	3,732,903	February 28	1995	1563	21·8	-	10	14	42*	12	12	
Philadelphia -	1,293,697	" 21	-	582	22·5	6	2	2	13	9	27	
Boston - -	603,163	" 14	-	243	20·9	-	-	1	2*	6	-	

* Including deaths from croup.
† Including 37 deaths from plague in Calcutta, 888 in Bombay, and 1 in Madras.
‡ Including 32 deaths from cholera in Calcutta and 39 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 14th March, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	57·8	29·5	42·9	0·17	Preston - -	49·0	36·0	42·7	0·58
Croydon - -	-	-	-	-	Huddersfield -	53·3	32·0	42·7	1·06
Brighton - -	53·8	30·9	43·0	0·07	Bradford - -	53·4 (?)	34·8	43·0 (?)	1·44
Portsmouth - -	53·0	29·0	44·0	0·10	Leeds - - -	55·0	32·0	44·3	0·69
Norwich - -	-	-	-	-	Hull - - -	-	-	-	-
Plymouth - -	51·7	35·1	44·9	0·84	Edinburgh - -	51·2	32·4	42·0	0·62
Bristol - - -	53·2	34·8	43·9	0·46	Glasgow - -	53·2	30·1	41·9	1·23
Wolverhampton	51·8	31·7	41·3	1·05	Dublin { Phœnix Park.	52·6	31·3	41·8	1·44
Birmingham - -	51·1	32·8	41·9	1·34	Dublin { Fitz-william Square.†	53·3	34·2	43·5	1·69
Nottingham - -	54·5	30·8	41·9	0·40					
Liverpool - -	53·0	36·0	43·2	1·18					
Manchester -	50·8	33·8	42·9	0·76	Belfast - -	51·5	29·8	41·8	0·77

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·9 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
March.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	8	..	30·155	47·0	33·0	14·0	39·7	− 1·2	30·7	9·0	14·7	3·5	70	80·8	25·0	44·01	W., WSW. & NNW.	NNW., SW. & S.	4·9	0·0	0·2	287	− 46	0·00	0·5
Monday -	9	..	29·957	49·7	30·6	19·1	41·2	+ 0·4	35·8	5·4	11·3	2·5	81	91·7	24·1	43·78	S. & SSW.	SSW. & S.	3·9	0·0	0·2	311	− 20	0·08	10·5
Tuesday -	10	Perigee	29·792	45·5	36·2	9·3	41·3	+ 0·6	39·0	2·3	5·2	1·2	92	61·0	29·5	43·58	S. & SSW.	SSW. & WSW.	2·3	0·0	0·1	251	− 78	0·09	14·0
Wednesday	11	..	29·825	51·3	29·5	21·8	40·6	0·0	33·6	7·0	15·8	2·2	76	94·3	20·4	43·51	SW. & WSW.	SW. & SSW.	0·8	0·0	0·0	196	−130	0·00	6·5
Thursday -	12	..	29·787	55·5	32·2	23·3	43·2	+ 2·5	35·3	7·9	17·4	3·3	74	104·0	25·3	43·29	S. & SSW.	SW., SSW. & S.	1·0	0·0	0·1	222	−102	0·00	8·5
Friday -	13	Full. In Eqr.	29·771	57·7	36·3	21·4	47·5	+ 6·6	36·1	11·4	18·1	4·2	65	110·3	28·1	43·42	SSE., S. & SSW.	SSW. & SSE.	2·2	0·0	0·1	218	−104	0·00	4·0
Saturday -	14	..	29·738	57·8	36·2	21·6	46·5	+ 5·3	41·0	5·5	11·6	1·2	81	85·3	27·0	43·44	Calm, ENE.	S., WSW. & SW.	0·6	0·0	0·0	119	−200	0·00	0·0
Means - -			29·861	52·1	33·4	18·6	42·9	+ 2·0	35·9	6·9	13·4	2·6	77	89·6	25·6	43·58	SSW.		..	..	..	Sum 1604	Sum −680	Sum 0·17	6·3
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. March.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday -	8	s. P. till 3h. A.M.; m. P. generally afterwards.	5·2	11·2	Very fine, with small amounts of cloud generally till evening; cloudless, with slight fog and hoar frost, at night.
Monday -	9	m. P. generally till 8h. P.M.; v. N. afterwards.	1·1	11·3	Cloudless, with hoar frost, in morning; generally overcast afterwards, with frequent rain after 4h. 30m. P.M.
Tuesday -	10	v. N. till 4h. P.M.; m. P. afterwards.	0·0	11·4	Overcast, with frequent rain, till evening; fine and partially cloudy, with slight fog, at night.
Wednesday	11	m. P. generally; occasional s. P.	9·5	11·4	A very fine day. The amount of cloud was usually very small. Hoar frosts in morning and at night. Slight fog prevalent till 8h. A.M.
Thursday -	12	m. P. till 5h. P.M.; s. P. afterwards.	8·0	11·5	Cloudless, with hoar frost, in morning; very fine, with small amounts of cloud, afterwards. Lunar halo at night.
Friday -	13	m. P. generally till 5h. P.M.; s. P. afterwards.	7·4	11·6	Very fine, with small amounts of cloud, till evening; cloudy at night. Hoar frost in morning. Lunar halo at night.
Saturday -	14	m. P. generally till 3h. P.M.; v. P. and w. N. till 8h. P.M.; s. P. afterwards.	0·1	11·7	Fine and partially cloudy, with slight fog and hoar frost, in morning; generally cloudy till evening, with solar halo in forenoon and occasional slight rain after 3h. P.M.; nearly cloudless at night. Distant thunder in afternoon.
			Sum 31·3	Sum 80·1	
No. of Col. -		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·95 in. at the beginning of the week to 30·20 in. by 8h. P.M. on the 8th; decreased to 29·77 in. by 4h. P.M. on the 10th; increased to 29·84 in. by 10h. A.M. on the 11th; decreased to 29·72 in. by 3h. P.M. on the 14th; and was 29·74 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 7th March, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	1	6	-	2	-	-	2	-
Kensington	178,409	-	4	1	-	2	-	-	3	-
Hammersmith	115,803	-	9	3	-	-	-	-	3	-
Fulham	147,780	-	12	7	-	-	-	-	2	2
Chelsea	74,169	-	-	4	-	-	-	-	-	-
City of Westminster	179,052	-	5	5	-	1	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	10	4	-	-	-	-	3	-
Hampstead	85,197	-	3	2	-	-	-	-	-	-
St. Pancras	235,716	-	16	14	-	2	-	-	3	-
Islington	339,137	-	15	8	-	1	-	-	3	1
Stoke Newington	52,069	-	1	-	-	1	-	-	1	-
Hackney	224,082	-	10	9	-	1	-	-	2	-
CENTRAL.										
Holborn	57,845	-	3	-	-	-	-	-	3	-
Finsbury	99,717	1	1	3	-	1	-	-	3	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	3	1	-	1	-	-	3	-
Bethnal Green	130,028	-	6	9	-	1	-	-	6	-
Stepney	302,153	2	12	8	-	-	-	-	7	1
Poplar	169,550	-	4	2	-	2	-	-	1	-
SOUTH.										
Southwark	207,369	-	9	8	-	4	-	-	2	-
Bermondsey	129,801	-	16	1	-	2	-	-	2	1
Lambeth	307,711	-	16	8	-	1	-	-	3	-
Battersea	173,422	-	8	2	-	2	-	-	3	-
Wandsworth	249,678	-	14	9	-	2	-	-	3	-
Camberwell	265,562	-	14	7	-	2	-	-	2	-
Deptford	112,537	-	6	8	-	1	-	-	3	-
Greenwich	99,824	-	4	3	-	3	-	-	2	-
Lewisham	136,405	-	7	5	-	1	-	-	-	-
Woolwich	121,478	-	3	5	-	1	-	-	1	-
Port of London	—	-	-	-	-	3	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	3	214	142	-	37	-	-	67	5
Ages 0-1		-	9	4	-	-	-	-	5	-
" 1-5		-	76	46	-	1	-	-	2	-
" 5-		-	83	47	-	3	-	-	5	-
" 10-		-	22	23	-	6	-	-	-	-
" 15-		-	7	6	-	4	-	-	7	-
" 20-		1	6	8	-	3	-	-	3	3
" 25-		2	9	5	-	11	-	-	5	2
" 35-		-	2	2	-	8	-	-	16	-
" 45-		-	-	1	-	1	-	-	9	-
" 55-		-	-	-	-	-	-	-	6	-
" 65 and upwards		-	-	-	-	-	-	-	9	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

OFFICIAL COPY

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

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General Register Office, Somerset House,

March 23rd, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 17·0 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·6, 16·6, and 17·2. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 21·0 in Wolverhampton and in Preston, 21·4 in Salford, 21·5 in Bootle, 22·2 in Smethwick, 23·1 in Burnley, 24·7 in Merthyr Tydfil, 25·7 in St. Helens, and 28·5 in Wigan ; from *measles*, 1·0 in Leyton and in Manchester, 1·4 in Salford, 1·5 in Walthamstow, 1·6 in Wolverhampton, 1·8 in Croydon, 2·4 in Tottenham and in East Ham, 6·0 in Swansea, and 7·5 in Wigan ; and from *whooping-cough*, 1·1 in Croydon and in West Ham, 1·2 in St. Helens, 1·4 in Southampton, 1·6 in Grimsby and in Stockport, 1·9 in Leyton, and 3·3 in Willesden. Six deaths from *small-pox* were registered in Liverpool, 3 in Birmingham, and 1 each in Aston Manor, Wallasey, and Hull, but not one in any other of the seventy-six towns.

London.

In London* 2596 births and 1521 deaths were registered. Allowing for increase of population, the births were 145, and the deaths 388, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·3, 16·4, and 16·3 in the preceding three weeks, rose again last week to 17·2. During the four weeks ended on Saturday last the death-rate averaged 16·6 per 1000, being 6·0 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 3/03 D & S 3 14192

The 1521 deaths included 62 from measles, 7 from scarlet fever, 24 from diphtheria, 38 from whooping cough, 1 from typhus, 3 from enteric fever, 29 from diarrhœa, and not one death from small-pox, or from any ill-defined form of continued fever; thus, 164 deaths were referred to these diseases, being 42 below the corrected average weekly number.

The deaths from *measles*, which had been 57, 68, and 63 in the preceding three weeks, were 62 last week, the corrected average being 63; 8 cases belonged to the Borough of St. Pancras, 7 to Poplar, 6 to Islington, 5 to Lambeth, and 4 each to Battersea, Wandsworth, Stepney, and Stoke Newington. The deaths from *scarlet fever*, which had been 6, 7, and 7 in the preceding three weeks, were again 7 last week, the corrected average being 13; 2 cases belonged to St. Marylebone and 2 to St. Pancras. The deaths from *diphtheria*, which had been 15, 17, and 15 in the preceding three weeks, rose again last week to 24, but were 17 below the corrected average; 3 cases belonged to Poplar. The deaths from *whooping-cough*, which had been 43, 65, and 55 in the preceding three weeks, further fell last week to 38, and were 22 below the corrected average; 6 cases belonged to St. Pancras, and 5 each to Kensington, Hackney, and Poplar. The fatal cases of *enteric fever*, which had been 11, 5, and 5 in the preceding three weeks, further fell last week to 3, and were 6 below the corrected average. The deaths from *diarrhœa*, which had been 15, 15, and 14 in the preceding three weeks, rose last week to 29, and were 17 above the corrected average. Of the 29 deaths from diarrhœa, 23 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 7 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 271, 251, and 258 in the preceding three weeks, further rose last week to 282, but were 206 below the corrected average. The deaths attributed directly to *influenza* numbered 14, having been 15, 31, and 20 in the preceding three weeks.

Different forms of *violence* caused 48 deaths, concerning all but 1 of which inquests were held. Of these 48 deaths, 12 were cases of suicide, and 2 of homicide, while the remaining 34 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 5 to burns and scalds, 1 to the effects of an anæsthetic administered for surgical purposes, and 11 (including 10 of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 7 cases of small-pox, 1789 of scarlet fever, 925 of diphtheria, 1 of typhus, and 102 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 1, 2, and 2; of scarlet fever, 220 cases, against 197, 193, and 231; of diphtheria, 133 cases, against 149, 98, and 143; and of enteric fever, 19 cases, against 10, 21, and 8. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 14th March, 1903.

Greater London.

In Greater London 3758 births and 2074 deaths were registered. Allowing for increase of population, these numbers are 236 and 514 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 6 deaths from measles, 3 from diphtheria, 15 from whooping-cough, 1 from "fever," and 1 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·79 inches, and that of the Thermometer 46°·6, the latter being 5°·1 above the week's average in the 50 years 1841–90. The direction of the wind was S.W., the horizontal movement of the air being 63 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 32·8 hours; the measured rainfall amounted to 0·17 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE 1.—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 28th Feb. 1903.	7th Mar. 1903.	14th Mar., 1903	21st Mar., 1903.	Rate from Diseases in Cols. 11-17. Week ended 21st Mar., 1903.	Registered during the Week ended 21st Mar., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**16·6**	**16·6**	**17·2**	**17·0**	**1·7**	**8501**	**4905**	**1161**	**1309**	**12**	**163**	**42**	**72**	**111**	**26**	**66**	**164**	**357**	**1113**	**45**	**76 TOWNS.**
LONDON	4,613,812	16·3	16·4	16·3	17·2	1·9	2596	1521	321	436	–	62	7	24	38	4	29	48	141	531	1	LONDON.
† CROYDON	141,157	14·8	11·5	17·4	14·8	3·0	69	40	9	12	–	5	–	–	3	–	–	–	2	6	–	CROYDON.
† WILLESDEN	127,077	11·9	11·9	12·3	14·4	3·7	67	35	10	7	–	1	–	–	8	–	–	2	5	5	–	WILLESDEN.
† HORNSEY	78,386	9·3	10·0	7·3	9·3	2·7	35	14	4	3	–	1	–	2	1	–	–	–	–	3	–	HORNSEY.
† TOTTENHAM	109,749	14·3	12·8	19·0	11·4	3·3	60	24	3	8	–	5	1	–	–	–	1	3	–	1	–	TOTTENHAM.
† WEST HAM	281,894	16·1	16·1	16·5	15·5	2·0	172	84	29	21	–	3	–	–	6	–	2	2	8	9	1	WEST HAM.
† EAST HAM	110,451	10·9	12·7	8·0	18·9	5·2	75	40	12	6	–	5	2	1	1	2	–	1	3	5	–	EAST HAM.
† LEYTON	107,153	11·7	14·1	9·7	14·1	2·9	58	29	6	6	–	2	–	–	4	–	–	–	3	2	–	LEYTON.
† WALTHAMSTOW	106,290	8·8	12·3	8·3	11·8	2·5	69	24	9	2	–	3	–	1	–	–	1	1	2	2	–	WALTHAMSTOW.
HASTINGS	66,194	18·9	10·2	16·5	17·3	–	24	22	3	10	–	–	–	–	–	–	–	1	1	2	–	HASTINGS.
BRIGHTON	125,405	15·8	15·4	15·8	12·9	0·8	70	31	4	17	–	–	–	2	–	–	–	2	2	9	–	BRIGHTON.
PORTSMOUTH	194,960	13·9	15·5	13·6	12·0	0·3	86	45	1	19	–	–	–	1	–	–	–	1	3	5	2	PORTSMOUTH.
BOURNEMOUTH	63,132	14·9	17·3	18·2	14·9	–	19	18	1	10	–	–	–	–	–	–	–	1	1	3	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	14·7	16·1	16·1	12·8	1·4	53	27	2	6	–	–	–	–	3	–	–	1	4	4	–	SOUTHAMPTON.
READING	75,082	10·4	18·1	18·8	15·3	1·4	41	22	4	9	–	1	–	–	1	–	–	1	1	6	–	READING.
NORTHAMPTON	89,863	15·1	9·3	15·1	13·9	0·6	41	24	8	7	–	1	–	–	–	–	–	1	1	3	1	NORTHAMPTON.
IPSWICH	68,818	14·4	12·1	6·8	15·2	0·8	41	20	5	11	–	–	–	–	1	–	–	1	4	5	–	IPSWICH.
GREAT YARMOUTH	51,851	17·1	10·1	12·1	17·1	3·0	28	17	2	3	–	–	2	–	1	–	–	–	–	2	–	GREAT YARMOUTH.
NORWICH	114,351	15·0	13·7	16·9	17·8	0·9	60	39	10	20	–	–	–	1	1	–	–	3	3	7	1	NORWICH.
PLYMOUTH	112,022	20·5	18·2	18·2	17·2	0·9	67	37	7	17	–	–	–	–	2	–	–	1	1	10	–	PLYMOUTH.
DEVONPORT	73,815	14·1	19·8	12·7	11·3	–	35	16	7	6	–	–	–	–	–	–	–	–	–	–	–	DEVONPORT.
BRISTOL	338,895	15·8	16·9	16·5	13·2	0·6	175	86	26	23	–	–	–	3	1	–	–	1	2	14	–	BRISTOL.
HANLEY	63,205	19·8	15·7	22·3	19·0	0·8	54	23	4	8	–	–	–	–	–	–	1	2	2	7	–	HANLEY.
BURTON-ON-TRENT	51,450	17·2	10·1	13·2	19·3	–	25	19	3	8	–	–	–	–	–	–	–	1	2	6	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	11·8	10·8	12·4	21·0	2·2	59	39	7	12	–	3	–	–	–	–	1	2	3	8	–	WOLVERHAMPTON.
WALSALL	89,878	13·3	12·2	13·3	20·9	1·2	62	36	11	4	–	–	–	–	1	1	–	3	4	2	–	WALSALL.
HANDSWORTH	57,557	8·2	6·3	14·5	12·7	0·9	39	14	4	3	–	–	1	–	–	–	–	1	–	–	1	HANDSWORTH.
WEST BROMWICH	66,558	17·2	16·5	20·4	19·6	5·5	37	25	4	3	–	1	1	2	1	–	2	–	–	3	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 21st March, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 28th Feb., 1903.	7th Mar., 1903.	14th Mar., 1903.	21st Mar., 1903.	Rate from Diseases in Cols. 11-17. Week ended 21st Mar., 1903.	Registered during the Week ended 21st Mar., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	20·1	17·8	20·6	19·4	2·2	292	198	51	54	3	8	1	3	2	2	3	7	9	49	5	BIRMINGHAM.
KINGS NORTON	63,717	9·8	12·3	18·0	9·0	–	31	11	1	3	–	–	–	–	–	–	–	1	1	–	–	KINGS NORTON.
SMETHWICK	58,787	12·4	9·8	15·1	22·2	1·8	44	25	11	5	–	–	–	1	1	–	–	–	–	1	–	SMETHWICK.
ASTON MANOR	79,417	14·4	10·5	16·4	14·4	2·0	37	22	3	4	1	1	1	–	–	–	–	–	1	4	–	ASTON MANOR.
COVENTRY	72,684	15·8	26·5	15·8	15·8	1·4	41	22	5	5	–	–	–	1	1	–	–	–	–	4	–	COVENTRY.
LEICESTER	220,272	18·0	12·5	13·5	14·0	0·9	112	59	20	17	–	2	–	–	1	–	1	2	8	11	1	LEICESTER.
GRIMSBY	65,772	11·9	11·1	9·5	19·0	3·2	43	24	10	6	–	–	–	–	2	–	2	2	2	3	–	GRIMSBY.
NOTTINGHAM	245,985	17·6	16·1	19·5	16·5	1·7	105	78	28	23	–	3	1	2	1	1	–	3	7	12	–	NOTTINGHAM.
DERBY	118,707	16·3	11·9	14·5	14·9	0·4	56	34	4	11	–	–	1	–	–	–	–	–	–	8	–	DERBY.
STOCKPORT	95,709	13·6	17·4	21·2	19·1	2·7	58	35	10	12	–	–	–	1	3	–	1	–	2	5	–	STOCKPORT.
BIRKENHEAD	113,598	20·7	19·3	16·1	18·4	0·5	69	40	7	16	–	–	1	–	–	–	–	1	4	7	–	BIRKENHEAD.
WALLASEY	58,258	11·6	8·1	15·2	10·7	1·8	24	12	2	3	1	–	1	–	–	–	–	–	–	3	1	WALLASEY.
LIVERPOOL†	716,810	20·7	20·1	22·8	19·4	2·0	469	267	61	65	6	4	2	4	3	3	5	8	11	90	10	LIVERPOOL.†
BOOTLE	60,761	16·3	14·6	20·6	21·5	0·9	39	25	8	4	–	–	1	–	–	–	–	6	6	7	–	BOOTLE.
ST. HELENS	87,259	12·5	17·3	19·1	25·7	1·2	60	43	12	7	–	–	–	–	2	–	–	1	1	6	5	ST. HELENS.
WIGAN	62,165	24·3	21·0	27·7	28·5	8·4	47	34	9	5	–	9	–	1	–	–	–	–	–	5	1	WIGAN.
WARRINGTON	66,370	14·9	17·3	11·0	11·8	0·8	37	15	1	4	–	–	–	1	–	–	–	1	1	1	–	WARRINGTON.
BOLTON	173,401	12·6	19·5	18·9	18·3	2·1	102	61	11	14	–	2	2	2	–	–	1	1	3	6	–	BOLTON.
BURY	58,313	23·2	12·5	20·6	17·0	0·9	34	19	5	4	–	–	–	1	–	–	–	–	–	4	–	BURY.
MANCHESTER	553,486	21·0	23·0	22·6	17·8	2·3	316	189	40	36	–	11	–	2	6	1	4	9	17	33	–	MANCHESTER.
SALFORD	226,480	23·0	18·6	18·9	21·4	2·1	117	93	25	21	–	6	–	2	–	–	1	2	9	12	–	SALFORD.
OLDHAM	138,786	18·8	17·3	19·5	16·9	1·9	71	45	8	13	–	–	–	2	2	–	1	1	2	6	–	OLDHAM.
ROCHDALE	84,824	17·8	17·2	20·3	19·1	2·5	49	31	4	8	–	1	2	1	–	–	–	–	–	3	–	ROCHDALE.
BURNLEY	99,469	19·9	18·9	24·1	23·1	0·5	56	44	10	12	–	–	1	–	–	–	–	1	4	7	–	BURNLEY.
BLACKBURN	131,218	16·7	17·9	22·3	16·7	1·2	69	42	15	7	–	–	–	1	1	–	1	–	–	5	–	BLACKBURN.
PRESTON	114,404	16·4	24·2	20·5	21·0	0·9	64	46	12	10	–	–	–	1	1	–	–	1	1	6	4	PRESTON.
BARROW-IN-FURNESS	59,009	12·4	8·8	11·5	17·7	–	34	20	5	3	–	–	–	–	–	–	–	1	1	–	–	BARROW-IN-FURNESS.

Towns.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 28th. Feb. 1903.	7th Mar. 1903.	14th Mar. 1903.	21st Mar. 1903.	Rate from Diseases in Cols. 11-17. Week ended 21st Mar. 1903.	Registered during the Week ended 21st Mar., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	20·3	17·0	21·4	20·3	1·6	52	37	9	9	–	–	–	–	–	2	1	–	2	6	1	Huddersfield.
Halifax†	106,754	18·6	17·6	17·1	17·1	–	43	35	7	11	–	–	–	–	–	–	–	1	1	7	–	Halifax.†
Bradford	283,412	13·8	18·2	20·1	15·3	1·3	109	83	15	29	–	–	–	1	3	3	–	3	7	15	2	Bradford.
Leeds	443,559	15·6	15·2	15·0	14·8	0·8	234	126	25	34	–	1	5	–	–	1	–	4	10	22	–	Leeds.
Sheffield	425,528	16·4	17·8	17·2	17·0	1·6	273	139	39	28	–	4	3	–	4	1	1	2	7	26	1	Sheffield.
Rotherham	57,212	11·8	21·0	16·4	11·8	0·9	27	13	3	3	–	–	–	–	1	–	–	1	1	2	–	Rotherham.
York	80,186	15·0	11·7	16·3	16·9	–	39	26	8	10	–	–	–	–	–	–	–	–	–	1	1	York.
Hull	249,639	15·0	14·4	16·5	15·0	0·8	141	72	22	20	1	2	–	1	–	–	–	5	8	14	2	Hull.
Middlesbrough	95,013	20·9	20·9	17·0	18·1	1·6	71	33	5	7	–	–	–	2	–	–	1	4	5	8	1	Middlesbrough.
Stockton-on-Tees	51,965	14·0	15·1	19·1	11·0	1·0	24	11	–	5	–	–	1	–	–	–	–	1	1	–	–	Stockton-on-Tees.
West Hartlepool	67,201	13·2	15·5	9·3	13·2	1·6	32	17	8	1	–	–	–	–	–	1	1	–	–	–	–	West Hartlepool.
Sunderland	149,572	16·7	19·9	15·0	18·5	0·7	101	53	16	11	–	–	–	1	1	–	–	1	2	10	2	Sunderland.
South Shields	105,325	18·8	14·9	18·8	19·3	2·0	70	39	13	8	–	1	–	1	–	–	2	3	3	10	1	South Shields.
Gateshead	115,531	16·2	14·0	19·9	16·7	1·8	78	37	10	8	–	1	1	–	–	1	1	–	1	3	–	Gateshead.
Newcastle-on-Tyne	222,241	16·9	22·1	19·2	18·8	0·9	116	80	20	18	–	1	–	2	1	–	–	4	5	12	–	Newcastle-on-Tyne.
Tynemouth	52,531	19·9	21·8	19·9	16·9	1·0	38	17	8	5	–	–	–	–	–	–	1	2	3	1	–	Tynemouth.
Newport (Mon.)	70,217	15·6	6·7	17·8	18·6	–	49	25	9	7	–	–	–	–	–	–	–	–	–	2	–	Newport (Mon.).
Cardiff	172,598	16·3	13·9	12·7	13·9	0·9	104	46	12	9	–	1	1	–	–	1	–	1	5	9	–	Cardiff.
Rhondda	119,652	16·1	19·2	19·6	18·3	3·1	99	42	16	4	–	1	2	1	1	1	1	2	5	1	–	Rhondda.
Merthyr Tydfil	71,651	16·7	18·9	18·2	24·7	1·5	44	34	12	9	–	–	1	–	1	–	–	2	3	4	–	Merthyr Tydfil.
Swansea	95,489	21·8	25·7	24·6	19·1	6·6	64	35	10	4	–	11	–	–	–	1	–	–	–	2	–	Swansea.
Greater London	6,806,296	15·1	14·9	15·1	15·9	1·9	3758	2074	465	585	–	93	10	31	76	7	34	64	191	594	3	Greater London.
Outer Ring	2,192,484	12·4	11·8	12·4	13·2	2·1	1162	553	144	149	–	31	3	7	38	3	5	16	50	63	2	Outer Ring.
8 Towns in Outer Ring	1,062,157	13·0	13·3	13·3	14·2	3·0	605	290	82	65	–	25	3	4	23	2	4	9	23	33	1	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	11·8	10·4	11·6	12·1	1·2	557	263	62	84	–	6	–	3	15	1	1	7	27	30	1	Remainder of Outer Ring.
Edinburgh	327,441	17·0	22·1	19·0	20·4	2·7	150	128	18	37	–	3	4	–	7	–	3	8	?	39	6	Edinburgh.
Glasgow	786,897	18·8	16·8	19·2	21·1	2·2	485	318	65	68	–	2	–	1	19	4	7	14	?	73	8	Glasgow.
Dublin‡	378,994	25·9	27·8	26·6	27·7	1·1	179	201	37	63	–	–	–	3	2	2	1	3	6	68	13	Dublin.‡
Belfast‡	358,680	21·5	23·3	22·0	20·8	1·2	204	143	24	33	–	1	1	–	2	3	1	7	12	33	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the ELEVENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2656	2558	2821	2806	2551	2576	2613	2628	2607	2628	2740·6	2596
Males - -	1314	1287	1451	1435	1288	1332	1326	1315	1290	1352	1387·7	1324
Females - -	1342	1271	1370	1371	1263	1244	1287	1313	1317	1276	1352·9	1272
TOTAL **Deaths** -	1578	1608	2817	1752	1531	1869	2099	1659	1571	1936	1909·0	1521
Males - -	799	862	1310	898	806	934	1030	851	799	937	953·2	773
Females - -	779	746	1507	854	725	935	1069	808	772	999	952·8	748

* The numbers in this column are the average weekly numbers in the eleventh week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	13 Weeks.
TOTAL **Births** -	1651	2907	2661	2349	2593	2652	2765	2696	2515	2449	2512	2584	2596	32930
TOTAL **Deaths** -	1458	1834	1660	1545	1848	1569	1558	1504	1556	1444	1450	1443	1521	20390
Ages at Death: Under 1 year -	311	365	351	283	382	300	379	347	335	308	324	297	321	4303
1—5 years -	183	221	176	190	218	199	192	175	216	189	197	219	211	2586
5—20 " -	74	107	73	62	82	71	77	78	87	69	71	59	71	981
20—40 " -	181	217	211	193	194	179	201	191	202	172	167	168	180	2456
40—60 " -	287	396	309	315	373	298	288	306	321	301	298	291	302	4085
60 yrs. & upwds.	422	528	540	502	599	522	421	407	395	405	393	409	436	5979
Deaths from—														
Small-pox† - -	-	-	1	1	-	-	-	1	-	-	2	-	-	5
Measles - - -	42	54	37	40	38	41	28	45	45	57	68	63	62	620
Scarlet Fever - -	12	12	13	7	11	6	8	8	9	6	7	7	7	113
Diphtheria - -	22	29	18	20	18	8	15	22	27	15	17	15	24	250
Whooping-cough -	32	61	59	41	96	76	75	55	51	43	65	55	38	747
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Enteric Fever - -	11	14	10	7	11	4	11	5	5	11	5	5	3	102
Simple Cont. Fever -	-	-	-	-	-	-	1	1	-	-	-	-	-	2
Diarrhœa, Dysentery	15	20	14	14	22	19	28	25	27	15	15	14	29	257
All above Diseases -	134	190	152	130	196	154	166	162	164	147	179	159	164	2097
Dis. of Resp. System	343	415	354	310	411	355	315	267	274	271	251	258	282	4106
Phthisis - - -	134	167	134	151	184	145	147	149	162	139	141	163	158	1974
Dis. of Circ. System -	169	250	214	205	231	197	189	185	175	165	201	185	180	2546
Violence - - -	49	91	68	72	69	77	64	59	111	60	47	65	48	880
Inquest Cases - -	122	226	156	157	174	168	156	139	204	147	147	148	141	2085
Deaths in Institutions	480	646	527	536	642	549	548	549	621	506	511	491	531	7137
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	45·6	40·8	46·5	30·1	40·4	46·7	42·5	47·7	44·4	45·0	42·7	42·9	46·6	43·2
Mean of Highest -	48·3	45·1	50·1	33·7	43·7	49·7	47·5	52·5	51·7	50·9	49·5	52·1	52·9	48·3
Mean of Lowest -	41·9	35·5	42·0	26·4	36·0	43·4	36·7	43·3	37·1	39·9	36·1	33·4	40·8	37·9
Mean Humidity of the Air.	84	84	85	64	92	81	83	84	77	77	83	77	71	80
Rain-fall (in inches) -	0·00	0·58	0·95	0·21	0·36	0·37	0·22	0·00	0·01	1·13	0·86	0·17	0·17	5·03
Registered Sunshine (in hours).	4·1	16·4	10·6	23·2	4·8	13·7	15·7	11·3	29·7	16·6	12·0	31·3	32·8	222·2
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	17	14	10	5	4	7	6	6	8	5	6	7	7	8
Scarlet Fever - -	2528	2378	2219	2125	2074	2017	1941	1919	1892	1851	1790	1798	1789	2025
Diphtheria - -	1005	939	975	955	935	942	955	963	1015	1037	960	955	925	966
Typhus - - -	-	-	-	-	-	-	1	2	2	2	-	2	1	1
Enteric Fever - -	243	210	196	192	182	172	154	151	135	125	126	110	102	161

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the ELEVENTH Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 11th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1936	1521	321	211	71	180	302	436
Small-pox†	81	–	–	–	–	–	–	–
Cowpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	91	62	16	44	2	–	–	–
Scarlet Fever	10	7	–	3	4	–	–	–
Typhus	–	1	–	–	–	1	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	67	14	1	1	1	4	3	4
Whooping-cough	53	38	12	24	2	–	–	–
Diphtheria	18	24	1	14	9	–	–	–
Cerebro Spinal Fever	–	–	–	–	–	–	–	–
Simple Cont. Fever	–	–	–	–	–	–	–	–
Puerperal Fever	9	3	–	–	–	1	1	1
Asiatic Cholera	–	–	–	–	–	–	–	–
Epid. Diarr., Epid. Enteritis	1	3	1	2	–	–	–	–
Diarrhœa, Dysentery	11	26	16	4	–	–	2	4
Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	–	–	–	–	–	–	–
Anthrax	–	–	–	–	–	–	–	–
Tetanus	–	1	1	–	–	–	–	–
Venereal Dis.	5	7	6	–	–	1	–	–
Puerperal Septicæmia, Sapræmia	2	2	–	–	–	2	–	–
Puerperal Pyæmia	–	1	–	–	–	1	–	–
Puerperal Fever	–	1	–	–	–	1	–	–
Infective Endocarditis	4	4	–	–	1	3	–	–
Epidemic Pneumonia, Pneu. Fever	–	–	–	–	–	–	–	–
Erysipelas	4	3	–	–	–	1	1	1
Septicæmia (not Puerperal)	–	1	–	–	1	–	–	–
Pyæmia (not Puerperal)	2	–	–	–	–	–	–	–
Septic Dis. (other)	3	10	2	1	–	3	–	4
Tuberculous Phthisis	39	82	2	5	1	35	33	6
"Phthisis"	112	76	1	–	4	29	34	8
Tuberculous Meningitis	23	26	6	15	3	1	1	–
Tuberculous Peritonitis	4	7	2	1	3	1	–	–
Tabes Mesenterica	4	1	1	–	–	–	–	–
Tuberculous Dis. (other)	26	19	7	3	1	6	–	2
Scrofula	1	–	–	–	–	–	–	–
Alcoholism	7	13	–	–	–	2	8	3
Rheumatic Fever	12	9	–	–	5	2	2	–
Gout	4	1	–	–	–	–	–	1
Carcinoma	39	55	–	–	–	4	25	26
Sarcoma	5	6	–	–	2	2	1	1
Malignant Dis. "Cancer"	32	40	–	–	–	3	14	23
Diabetes Mellitus	7	9	–	–	1	2	2	4
Premature Birth	37	46	46	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 11th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	20	19	6	7	4	–	2	–
Insanity, Gen. Par. of Insane	17	37	–	–	–	2	15	20
Epilepsy	8	9	1	–	2	1	1	4
Convulsions	25	25	23	2	–	–	–	–
Locomotor Ataxy	–	1	–	–	–	–	1	–
Paraplegia, Dis. of Cord	9	4	–	–	–	1	1	2
Nervous Sys. (other dis.)	27	19	3	3	–	1	4	8
Valv. Dis., Endocarditis	50	40	–	–	1	9	13	17
Cerebr. Hæm. Thromb.	23	33	1	–	–	5	8	19
Apoplexy, Hemiplegia	28	17	–	–	–	–	4	13
Aneurysm	7	4	–	–	–	–	4	–
Embolism, Thrombosis (not cerebral)	9	1	–	1	–	–	–	–
Heart & Blood Vessel Dis.	98	85	–	–	3	11	21	50
Croup (not Spasm : nor Memb.)	–	2	–	1	1	–	–	–
Bronchitis	271	122	26	11	–	3	17	65
Croupous Pneumonia	3	9	–	1	1	1	2	4
Broncho-Pneumonia	93	74	28	33	2	1	2	8
"Pneumonia"	93	56	9	8	2	11	11	15
Asthma, Emphysema	11	4	–	–	–	–	2	2
Pleurisy	7	4	–	–	–	–	2	2
Respiratory Dis. (other)	20	11	4	2	–	1	1	3
Tonsillitis, Quinsy	3	1	–	–	1	–	–	–
Enteritis (not Epid.)	5	5	4	–	–	–	1	–
Gastro Enteritis	5	7	6	1	–	–	–	–
Peritonitis (not Puerp.)	2	4	–	–	1	1	1	1
Cirrhosis of Liver	18	14	–	–	–	2	10	2
Liver Dis. (other)	4	9	–	–	–	2	2	5
Digestive Dis., Other	46	40	9	2	5	7	10	7
Nephritis, Acute	10	6	–	–	–	1	4	1
Bright's Dis., Albuminuria	33	48	–	–	2	3	19	24
Urinary Sys., Other Dis.	13	9	1	1	–	–	1	6
Generative Organs Dis.	7	5	–	–	–	1	2	2
Childbirth (Accid. of)	3	4	–	–	–	4	–	–
Old Age	71	51	–	–	–	–	–	51
Other Diseases	109	96	66	15	3	1	6	5
ACCIDENT.								
By Railways	1	–	–	–	–	–	–	–
By Vehicles and Horses	4	2	–	–	–	–	–	2
In Ships, Boats, Docks, (exclusive of Drowning)	–	–	–	–	–	–	–	–
In Building Operations	–	2	–	–	–	–	1	1
In Conflagrations	3	–	–	–	–	–	–	–
By Burns, Scalds, Explosions	5	5	–	3	1	–	–	1
By Drowning	5	1	–	–	–	–	–	1
By Suffocation in Bed	20	11	10	1	–	–	–	–
By Poisons or Poisonous Vapours	2	2	–	–	2	–	–	–
Other Deaths by Accident	23	11	2	1	–	1	2	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	–	2	1	1	–	–	–	–
Suicide	12	12	–	–	–	5	5	2
Execution	–	–	–	–	–	–	–	–

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 21st March, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2596	1521	321	436	-	62	7	24	38	1	3	-	29	48	141	531
WEST DISTRICTS - -	805,311	365	256	52	84	-	1	2	3	12	-	-	-	7	8	22	92
NORTH DISTRICTS - - -	1,056,070	543	330	72	94	-	24	3	3	15	-	-	-	6	12	32	92
CENTRAL DISTRICTS - - -	209,465	106	73	17	14	-	1	-	3	-	-	1	-	-	6	12	34
EAST DISTRICTS - - - -	715,739	516	298	72	85	-	13	-	2	7	-	-	-	4	9	39	127
SOUTH DISTRICTS - - -	1,749,956	1066	522	108	141	-	23	2	13	4	1	2	-	9	13	36	144
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	42	-	18	-	-	-	-	-	-	-	-	3	-	-	42
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	45	20	6	8	-	-	-	-	1	-	-	-	2	-	2	4
St. John Paddington *H* - - G.	33,617	9	14	1	4	-	-	-	-	-	-	-	-	-	-	2	8
North-West Paddington - - C.	17,181	10	4	-	1	-	-	-	-	1	-	-	-	-	1	1	-
Kensington Town *WWwH* G.,W.&C.	128,037	52	48	9	21	-	-	-	-	5	-	-	-	2	1	3	23
Brompton *HH* - - W. & C.	48,591	6	11	2	5	-	-	-	-	1	-	-	-	-	1	1	1
North Hammersmith *WH* W. & G.	49,347	31	8	4	2	-	-	-	-	-	-	-	-	-	-	3	-
South Hammersmith *wHH* W. & G.	62,892	32	21	2	7	-	-	-	-	-	-	-	-	-	1	3	4
North-west Fulham *WW* W. & C.	45,180	43	19	9	2	-	-	-	-	-	-	-	-	2	-	1	10
North-east Fulham *H* W. & C.	46,405	23	19	4	3	-	-	2	3	-	-	-	-	-	2	2	5
South Fulham *W* W. & C.	45,704	26	10	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	19	30	4	13	-	-	-	-	2	-	-	-	-	1	3	20
Chelsea South *HH* - - - C.	31,328	14	7	1	3	-	-	-	-	1	-	-	-	-	-	-	2
May Fair and Knightsbridge *WH* C.&G.	28,743	4	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	24	19	4	5	-	1	-	-	-	-	-	-	1	-	-	6
St. Margaret & St. John *HHHH* - - - - C.	43,698	12	17	3	4	-	-	-	-	1	-	-	-	-	1	1	8
St. James Westminster *WH* N. & G.	21,588	6	4	2	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Anne Soho *HHHHH* - N.	11,493	9	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	10	10	3	2	-	-	-	-	-	-	-	-	-	1	1	5
Rectory Marylebone *W* G. & W.	19,849	4	7	-	5	-	-	-	-	-	-	-	-	-	-	3	1
St. Mary Marylebone *HHHH* G. & W.	18,099	34	6	3	1	-	-	-	-	-	-	-	-	-	-	1	1
Christchurch Marylebone *H*- W.	39,536	26	12	2	4	-	1	-	-	2	-	-	-	-	1	2	-
St. John Marylebone *HHH* - W.	20,426	6	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	35	23	3	9	-	2	3	-	-	-	-	-	1	1	1	8
Regent's Park *H* - - - W.	50,644	23	12	2	3	-	1	-	-	2	-	-	-	-	-	-	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	5	17	2	7	-	2	-	-	-	-	-	-	-	-	1	13
Gray's Inn Lane *HHHH* - N.	34,449	16	11	2	2	-	1	-	-	-	-	-	-	-	1	3	4
Somers Town *HH* - - - N.	30,132	20	10	5	1	-	2	-	-	1	-	-	-	-	1	1	1
Camden Town *WH* - - N.	40,106	21	19	1	10	-	-	-	-	3	-	-	-	-	1	1	8
Kentish Town *WW* - N.	58,728	33	17	5	6	-	1	-	-	-	-	-	-	-	1	2	6
Tufnell *W*- - - - - N.	31,995	17	13	5	4	-	-	-	-	-	-	-	-	1	-	-	6
Upper Holloway *WWwHH* - N.	33,978	16	26	2	9	-	1	-	-	1	-	-	-	-	2	3	15
Tollington *W* - - - - N.	33,922	17	5	-	3	-	1	-	-	-	-	-	-	-	-	1	-
Lower Holloway - - - N.	41,424	17	8	3	-	-	-	-	-	-	-	-	-	-	-	1	-
Barnsbury - - - - N.	54,478	29	10	-	2	-	2	-	-	-	-	-	-	-	-	1	-
Islington South-east *H* - - N.	75,397	39	24	6	5	-	3	-	-	1	-	-	-	1	1	4	-
Highbury *HH*- - - - N.	63,797	24	13	3	4	-	-	-	-	1	-	-	-	1	-	-	-
Stoke Newington *H* - - N.	51,247	31	15	5	4	-	4	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	17	8	-	2	-	1	-	-	1	-	-	-	-	-	1	-
Central Hackney *wwH* - E. & N.	50,536	25	16	4	3	-	-	-	3	-	-	-	-	1	-	1	4
South-west Hackney *HHH* E. & N.	59,921	36	27	10	2	-	1	-	-	3	-	-	-	1	2	2	11
South-east Hackney *WWwH* E. & N.	58,255	42	18	6	4	-	1	-	-	-	-	-	-	-	-	2	9

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, CARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 21st March, 1903—*continued.*

GISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St iles and Bloomsbury *WHH* N.	31,436	17	6	2	-	-	-	-	-	-	-	1	-	-	-	-	4	-
St nd *WHHHH* - - N. & C.	21,674	-	8	1	-	-	-	-	-	-	-	-	-	-	3	3	7	-
St d Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H orn *WHLHHHH* - - N.	29,612	13	17	5	4	-	-	-	2	-	-	-	-	-	-	2	11	-
Sc h Clerkenwell - - N.	28,676	15	5	3	2	-	-	-	-	-	-	-	-	-	-	1	-	-
N h Clerkenwell *H* - - N.	35,028	19	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Fi bury *HHHL* - - - N.	36,116	38	11	4	1	-	1	-	1	-	-	-	-	-	1	3	1	-
H orn Union Workhouse, tcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St otolph *H* - - - N. & E.	10,299	-	5	-	2	-	-	-	-	-	-	-	-	-	1	1	-	-
St epulchre *WH* - - - N.	7,900	2	13	-	3	-	-	-	-	-	-	-	-	-	1	2	11	-
Al allows Barking - - - N.	8,724	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ch of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
Sh editch South *Hl* - E. & N	16,369	11	7	2	2	-	-	-	-	-	-	-	-	1	-	-	5	-
Ho on New Town *wH* - - N.	29,761	17	17	5	6	-	1	-	-	-	-	-	-	-	-	-	7	-
Ho on Old Town - - - N.	26,504	22	4	2	1	-	-	-	-	-	-	-	-	-	-	2	-	-
Hi erston *W* - - - N & E.	46,003	35	21	2	9	-	-	-	-	-	-	-	-	-	2	4	13	-
Be nal Green North *HH* - E.	51,514	33	13	8	-	-	-	-	-	-	-	-	-	1	1	3	4	-
Be nal Green South - - E.	33,472	23	7	1	3	-	1	-	-	1	-	-	-	-	-	1	-	-
Be nal Green East *WWHl* - E.	44,694	32	28	3	14	-	-	-	-	-	-	-	-	-	-	2	16	-
Sp ilfields - - - E. & N.	27,969	28	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Mi End New Town *WH* - E.	28,718	37	35	9	3	-	-	-	-	-	-	-	-	-	2	1	32	-
Go man's Fields - - - E.	22,081	9	6	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-
St. eorge and St. John *WW* E.	49,068	41	16	8	2	-	1	-	-	1	-	-	-	-	-	5	4	-
Sh well and Ratcliff *WH* E. & N.	25,568	16	18	3	4	-	-	-	-	-	-	-	-	-	1	4	7	-
Li house - - - - - E.	32,369	12	14	4	4	-	1	-	-	-	-	-	-	2	1	2	-	-
Mi End Old Town West *H* - E.	59,479	45	7	1	1	-	1	-	-	-	-	-	-	-	1	2	-	-
Mi End Old Town East Ho - - - - E.	53,348	51	20	2	7	-	1	-	-	-	-	-	-	-	-	3	8	-
Bo l - - - - - - E.	41,989	23	15	3	4	-	-	-	-	1	-	-	-	-	-	1	-	-
Br ley *wwwH* - - - E.	68,319	41	39	10	13	-	2	-	-	4	-	-	-	-	-	1	25	-
Po r *Ww* - - - - E.	58,514	40	29	9	10	-	5	-	1	-	-	-	-	-	1	7	6	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 21st March, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL.&S.*	11,263	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Saviour Southwark *H* - S	12,056	7	17	2	1	–	2	–	1	–	–	–	–	–	2	5	12
Kent-road - - - S. & L.	21,904	11	6	2	1	–	–	–	–	–	–	–	–	–	–	–	–
Borough-road *WH* - S. & L.	16,881	12	7	1	3	–	–	–	–	–	–	–	–	–	–	–	1
London-road *HL* - L. & S.	22,213	16	10	3	3	–	–	–	–	–	–	–	–	–	1	2	1
Trinity Newington *H* - S. & L.	28,504	16	7	2	2	–	–	–	–	1	–	–	–	–	1	1	–
St. Peter Walworth *W* - S. & L.	61,767	42	14	1	5	–	1	–	1	–	–	–	–	–	–	–	2
St. Mary Newington - L. & S.	31,592	17	6	–	2	–	–	–	–	–	–	–	–	–	–	–	–
St. Olave *WW* - - - S	9,817	9	2	–	1	–	–	–	–	–	–	–	–	–	–	–	1
Bermondsey *W* - - - S.	82,483	70	24	7	3	–	1	–	–	–	–	–	–	–	–	1	–
Rotherhithe *WH* - - S. & K.	38,460	22	19	2	5	–	–	–	–	–	–	–	–	–	–	–	10
Waterloo-road *HH* - L. & S.	27,440	37	11	1	1	–	2	–	–	–	–	–	–	–	–	1	2
Lambeth Church 1st *H* L. & S	18,423	8	16	2	5	–	–	–	–	–	–	–	–	–	1	3	12
Lambeth Church 2nd *WW* L. & S	39,818	17	17	1	6	–	2	–	–	–	–	–	–	–	–	1	13
Kennington 1st *H* - S. & L	53,198	44	15	4	5	–	–	–	–	–	–	–	–	–	1	2	1
Kennington 2nd - - S. & L.	42,896	25	13	1	5	–	–	–	–	–	–	–	–	–	–	–	–
Brixton *H* - - - L. & S.	84,232	45	23	9	6	–	1	–	1	–	–	–	–	2	–	2	1
Norwood *WH* - - - L.	35,888	12	10	2	2	–	–	–	–	–	–	–	–	–	–	–	1
East Battersea - - - S.	72,203	51	24	10	4	–	4	–	–	–	–	–	–	–	–	2	–
North-west Battersea - - S.	49,656	33	10	2	3	–	–	–	–	–	–	–	–	–	1	2	–
South-west Battersea *WH* - S.	47,048	24	22	7	6	–	–	–	1	–	–	–	–	–	1	2	12
Clapham *H* - - - - S.	51,361	27	7	2	2	–	–	–	–	–	–	–	–	–	–	–	1
Streatham *WwwHHLL* - L.	88,131	46	31	9	11	–	–	–	2	–	–	1	–	2	–	–	7
Springfield *WL* - - - S.	27,959	24	8	1	1	–	1	–	–	–	–	–	–	–	–	–	1
Southfields *H* - - - S.	40,444	27	9	4	2	–	2	–	–	–	–	–	–	–	–	–	–
Putney - - - - - - S.	24,139	13	3	1	1	–	1	–	–	–	–	–	–	–	–	1	–
Dulwich - - - - L. & S.	10,247	2	3	–	2	–	–	–	–	–	–	–	–	1	–	–	–
Camberwell *WWwll* - S. & L.	90,465	47	49	3	16	–	–	–	–	–	–	–	–	1	1	1	33
Peckham *WWw* - S., L. & K.	93,038	59	17	5	5	–	–	–	–	1	–	–	–	–	–	2	2
St. George Camberwell - L. & S.	65,569	45	16	3	7	–	1	–	–	–	–	–	–	–	1	1	–
Deptford North - - - K.	37,613	24	8	2	3	–	1	–	–	–	–	–	–	1	1	1	–
Deptford Central *H* - - K.	45,481	38	9	1	1	–	–	–	2	1	1	–	–	–	–	–	2
Deptford South - - - K.	34,625	17	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich West *H* - - K.	23,456	19	4	2	1	–	–	–	–	–	–	–	–	–	–	1	–
Greenwich East *WWH* - K.	43,859	24	14	3	4	–	–	–	–	–	–	1	–	–	1	2	7
Eltham *wH* - - - - K.	7,226	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Lee *H* - - - - - K.	25,490	7	4	–	2	–	–	–	–	–	–	–	–	–	–	–	–
Lewisham *WwH* - - - K.	58,352	31	22	5	7	–	–	–	2	–	–	–	–	1	1	1	10
Sydenham *H* - - - - L.	43,653	17	5	1	3	–	–	–	–	–	–	–	–	–	–	–	–
Charlton *HHH* - - - K.	21,134	10	12	1	1	–	2	2	3	–	–	–	–	–	–	–	8
Woolwich *HHHH* - - K.	41,625	18	11	4	–	–	1	–	–	–	–	–	–	–	–	–	–
Plumstead West *W* - - K.	18,063	7	3	–	1	–	1	–	–	–	–	–	–	–	–	–	–
Plumstead East *WH* - - K.	50,264	37	13	2	2	–	–	–	–	1	–	–	–	1	–	2	4
London County Asy., Banstead -	—	–	6	–	1	–	–	–	–	–	–	–	–	–	–	–	6
Horton Manor Asylum - - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom -	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
Met. Asy. for Imbeciles, Caterham	—	–	2	–	2	–	–	–	–	–	–	–	–	–	–	–	2
London County Asy., Cane Hill -	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asylum, Dartford Heath - - - - -	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
London County Asylum, Hanwell	—	–	11	–	5	–	–	–	–	–	–	–	–	–	–	–	11
Central London Sick Asy., Hendon	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4
London County Asy., Colney Hatch	—	–	4	–	–	–	–	–	–	–	–	–	–	–	–	–	4
M.A.B. North-Eastern Hospital -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	3	–	2	–	–	–	–	–	–	–	–	1	–	–	3
London County Asylum, Claybury	—	–	5	–	3	–	–	–	–	–	–	–	–	2	–	–	5

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ded Saturday, 21st March, 1903.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
ONDON—OUTER RING -	368,581	2,044,861	1162	553	144	149	-	31	3	7	38	3	5	16	50	63	2
Carshalton *H* - - -	12,228	32,997	6	6	2	2	-	-	-	-	1	-	-	-	-	-	-
Epsom, *part of** *WwHHH* -	10,423	15,548	3	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Godstone, *part of** *WH* -	2,754	2,692	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon† - - - -	11,069	8,166	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-
South Croydon† - - -	9,012	49,309	25	15	6	4	-	3	-	-	-	-	-	-	-	-	-
West Croydon† *WWWHH* -		42,883	26	17	2	5	-	2	-	1	2	-	-	1	3	7	-
North Croydon† *wH* - -		41,608	19	19	1	3	-	-	-	-	1	-	-	-	-	-	-
Penge† - - - - -	770	22,165	13	4	-	2	-	-	-	-	-	-	-	-	1	-	-
Mitcham *w* - - - -	11,689	29,903	14	8	4	2	-	-	-	-	-	-	-	-	-	-	-
Wimbledon *HHH* - -	3,221	41,652	21	16	2	7	-	-	-	-	1	-	-	-	1	-	-
Kingston *WH* - - -	6,224	42,068	14	12	2	3	-	-	-	-	-	-	-	1	2	2	-
Surbiton *hH* - - -	3,046	15,017	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, *part of** *H* - -	5,402	13,100	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Hampton *HL* - - -	4,564	23,456	11	4	-	4	-	-	-	-	-	-	-	-	-	1	-
Richmond *WHH* - -	2,162	28,865	17	11	2	3	-	-	-	-	-	-	-	-	-	1	-
Mortlake *H* - - -	2,847	20,628	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bromley *HHH* - - -	4,703	27,354	13	6	2	4	-	-	-	-	1	-	-	-	-	-	-
Beckenham *H* - - -	7,825	28,497	18	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Orpington, *part of** *W* -	10,113	9,857	8	7	-	5	-	-	-	-	-	-	-	-	-	4	-
Chislehurst *HH* - - -	7,333	16,446	6	2	-	-	-	-	-	-	-	-	-	-	-	1	-
Bexley *HH* - - - -	8,678	21,151	14	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Erith *HH* - - - -	3,854	25,296	17	6	2	1	-	-	-	-	-	-	-	-	-	-	-
Dartford *WH*, *part of** -	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-
Sunbury *w* - - - -	11,054	18,683	9	6	1	-	-	-	-	1	-	-	-	-	-	-	-
Staines *WH* - - -	13,277	15,178	7	6	3	2	-	-	-	1	-	-	-	-	-	2	-
Hillingdon *WHH* - -	6,035	13,661	7	6	1	3	-	-	-	-	-	-	-	1	2	-	1
Uxbridge - - - -	12,757	8,984	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayes *wH* - - - -	8,066	16,358	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth *WWWHH* - -	6,859	30,863	16	12	4	1	-	-	-	-	-	-	-	1	1	6	-
Twickenham *HH* - -	2,421	20,991	7	4	-	3	-	-	-	-	-	-	-	-	-	-	-
Brentford *HHHH* - -	4,319	48,289	22	10	2	5	-	-	-	-	2	-	-	-	1	-	-
Chiswick *H* - - - -	1,249	29,809	13	8	1	3	-	-	-	-	-	-	-	1	1	-	-
Acton *wHH* - - -	6,132	48,914	34	11	4	4	-	-	-	-	-	-	1	-	-	-	-
Harrow *HH* - - -	13,809	25,523	14	4	2	-	-	-	-	-	-	1	-	1	2	1	-
Edgware *HH* - - -	6,994	4,521	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-
Willesden *HHH* - - -	4,384	114,811	67	35	10	7	-	1	-	-	8	-	-	2	5	5	-
Hendon *WH* - - -	8,382	22,450	13	8	1	4	-	-	-	-	1	-	-	-	-	2	-
South Mimms *HH* - -	17,755	7,308	4	1	1	-	-	-	-	-	1	-	-	-	-	-	-
Barnet *WHH* - - -	3,324	17,970	12	2	1	-	-	-	-	-	1	-	-	-	-	-	-
Finchley *HHH* - - -	4,688	33,692	12	3	-	2	-	-	-	-	-	-	-	-	-	-	-
Hornsey *HH* - - -	2,875	72,056	35	13	3	3	-	1	-	2	1	-	-	-	-	2	-
Wood Green *H* - - -	1,625	34,213	19	5	2	2	-	-	-	-	1	-	-	-	-	-	-
West Tottenham *H* - -	3,013	48,853	26	12	1	3	-	2	-	-	-	-	1	-	-	-	-
East Tottenham *HH* -		53,688	34	11	2	5	-	3	-	-	-	-	-	-	3	-	-
Edmonton *WwH* - -	7,492	61,892	44	16	7	3	-	-	-	-	-	-	-	1	6	3	-
Enfield *WWHH* - -	12,601	42,738	22	10	2	2	-	-	-	-	2	-	-	1	1	1	-
Waltham Abbey *H* - -	11,017	6,549	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *HH* - - -	8,479	12,292	13	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H* - - - -	9,333	9,173	7	4	1	3	-	-	-	-	1	-	-	-	1	1	-
Watford *WhH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H* - - -	1,072	44,827	20	7	2	1	-	-	-	-	2	-	-	-	-	-	-
Plaistow *HHH* - - -	1,249	90,921	62	26	11	3	-	3	-	-	-	-	2	-	1	-	1
Canning Town *H* - -	1,556	70,718	47	19	10	1	-	-	-	-	1	-	-	1	4	-	-
Forest Gate *w* - - -	806	60,892	43	23	6	10	-	-	-	-	3	-	-	1	3	-	-
North East Ham *w* - -	3,326	58,676	44	20	6	4	-	2	2	-	-	-	-	-	1	-	-
South East Ham *HHH* -		37,342	31	17	5	1	-	3	-	1	1	1	-	1	2	2	-
Wanstead - - - -	1,679	9,179	2	4	-	2	-	2	-	-	-	-	-	-	-	-	-
South Leyton *WW* - -	631	50,467	30	19	4	6	-	-	-	-	3	1	-	-	3	9	-
North Leyton *WwH* - -	1,963	48,445	28	17	3	5	-	2	-	-	1	-	-	-	-	-	-
Walthamstow *HHHL* -	6,504	108,929	71	27	10	3	-	4	-	-	-	-	1	2	4	1	-
Chigwell, *part of** *HHHHH*	11,778	16,397	5	6	-	2	-	2	-	1	-	-	-	-	-	1	-
Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, *part of** *WH* -	6,556	6,091	6	2	2	-	-	-	-	-	1	-	-	-	-	-	-
Ilford *HL* - - - -	8,496	41,234	24	13	2	6	-	-	-	-	1	-	-	-	-	5	-
Barking Town *H* - -	3,803	21,547	10	8	2	1	-	1	-	-	1	-	-	1	2	-	-
Middlesex County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Cane Hill.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer g are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious eases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South ydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.
CALCUTTA (including SUBURBS)	847,796	January 24	-	581	35·6	2	2	-	4	-	219†	
BOMBAY - -	776,006	February 24	253	1854	124·2	74	60	-	-	-	1127†	
MADRAS - -	509,346	" 6	314	356	36·3	1	1	?	?	?	123	
PARIS - - -	2,660,559	March 14	1045	976	20·2	-	15	5	7*	6	2	
BRUSSELS - -	562,893	" 14	265	201	18·6	7	3	-	1*	1	3	
ANTWERP - -	278,093	" 14	126	85	15·9	1	5	-	1*	1	1	
AMSTERDAM -	538,839	" 7	313	157	15·1	-	-	-	2	3	1	
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	
COPENHAGEN -	400,570	March 14	251	147	19·1	-	3	-	1*	-	-	
STOCKHOLM -	301,695	" 7	140	99	17·1	-	2	-	1*	1	-	
CHRISTIANIA -	224,909	" 14	128	61	14·1	-	1	-	2	-	-	
ST. PETERSBURG	1,248,643	" 7	708	658	27·5	12	19	6	18	1	9	
MOSCOW - -	1,093,410	" 7	-	586	27·9	1	6	12	7	8	6	
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	
HAMBURG - -	737,328	March 14	-	223	15·7	-	1	1	7*	2	-	
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	
MUNICH - -	512,000	March 14	-	231	23·5	-	6	2	1*	-	-	
VIENNA - -	1,744,177	" 14	968	739	22·0	-	11	9	8*	6	-	
PRAGUE - -	421,545	" 14	239	229	28·2	-	2	5	-	1	6	
BUDA-PESTH -	790,529	" 14	467	342	22·6	-	3	5	6*	-	-	
TRIESTE - -	183,735	" 14	105	102	28·9	-	1	-	1*	1	-	
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	
VENICE - -	165,350	March 7	74	64	20·0	-	1	-	1*	1	-	
CAIRO - -	608,910	December 16	530	302	25·8	-	-	-	7*	-	6	
ALEXANDRIA -	346,783	" 16	315	254	38·1	-	-	-	1*	-	6	
NEW YORK -	3,732,903	March 7	2043	1479	20·7	-	6	19	42*	6	8	
PHILADELPHIA -	1,293,697	February 28	-	639	24·7	1	1	4	13	7	22	
BOSTON - -	603,163	" 21	-	-	-	-	-	-	-	-	-	

* Including deaths from croup.
† Including 76 deaths from plague in Calcutta, and 1,054 in Bombay.
‡ Including 48 deaths from cholera in Calcutta and 41 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 21st March, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°	
LONDON - - -	57·2	32·8	46·6	0·17
CROYDON - -	-	-	-	-
BRIGHTON - -	52·6	34·1	47·3	0·40
PORTSMOUTH - -	54·3	38·5	47·6	0·52
NORWICH - -	-	-	-	-
PLYMOUTH - -	53·1	37·9	47·9	1·05
BRISTOL - - -	56·1	36·6	46·4	1·08
WOLVERHAMPTON	56·0	32·6	44·2	0·92
BIRMINGHAM - -	57·7	34·0	45·0	1·01
NOTTINGHAM - -	56·7	34·4	45·1	0·90
LIVERPOOL - -	56·0	33·0	45·5	0·89
MANCHESTER -	53·3	32·8	44·8	1·00
PRESTON - -	57·0	32·5	44·6	1·31
HUDDERSFIELD -	55·7	32·5	44·8	2·10
BRADFORD - -	58·0	33·4	44·5	1·90
LEEDS - - -	60·0	37·0	46·9	0·82
HULL - - -	56·0	33·0	45·3	0·79
EDINBURGH - -	51·6	30·7	42·3	1·16
GLASGOW - -	57·8	32·1	43·6	2·82
DUBLIN { Phœnix Park.	55·2	32·6	45·3	1·35
DUBLIN { Fitz-william Square.†	57·8	34·9	46·8	0·94
BELFAST - -	53·5	32·8	43·2	1·50

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·1 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
March.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	15	..	29·624	51·9	32·8	19·1	42·2	+ 0·8	33·1	9·1	15·2	1·9	70	101·9	25·9	43·62	SW. & SSW.	SW. & SSW.	2·2	0·0	0·1	256	- 51	0·00	3·5
Monday -	16	..	29·584	50·9	36·3	14·6	43·7	+ 2·2	32·5	11·2	17·6	5·2	65	100·1	26·1	43·81	S., SSW. & WSW.	W., WSW. & SW.	3·7	0·0	0·4	360	+ 45	0·00	1·5
Tuesday -	17	..	29·577	50·7	36·3	14·4	45·1	+ 3·5	40·8	4·3	8·6	2·0	85	84·3	26·1	43·79	SSW.	SSW.	13·7	0·0	1·6	545	+232	0·03	0·5
Wednesday	18	..	29·741	51·3	42·2	9·1	45·0	+ 3·4	33·6	11·4	19·3	3·2	65	100·7	36·7	43·86	SSW., SW. & W.	W. & SW.	16·5	0·0	1·9	670	+358	0·09	1·5
Thursday-	19	..	29·966	52·8	44·1	8·7	49·0	+ 7·5	42·6	6·4	8·6	5·5	78	85·6	36·9	44·13	SW.	WSW., SW. & SSE.	9·9	0·0	0·0	632	+321	0·05	0·0
Friday -	20	Greatest Dec. S.	30·058	57·2	47·4	9·8	50·7	+ 9·3	41·5	9·2	12·9	5·9	71	103·5	42·0	44·39	SSE. & SW.	SW.	13·0	0·0	0·0	612	+302	0·00	0·5
Saturday-	21	Last Quarter.	29·993	55·8	46·5	9·3	50·3	+ 8·9	39·2	11·1	15·2	8·6	65	100·9	41·0	44·62	SW. & SSW.	SSW.	5·5	0·0	0·0	474	+165	0·00	1·5
Means - -			29·792	52·9	40·8	12·1	46·6	+ 5·1	37·6	9·0	13·9	4·6	71	96·7	33·5	44·03	SW.		..	..	..	Sum 3549	Sum +1372	Sum 0·17	1·3
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. March.		Electricity. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.
Sunday -	15	m. P. generally.	8·2	11·7
Monday -	16	w. P. till 9h. A.M.; m. P. generally till 6h. P.M.; s. P. afterwards.	6·0	11·8
Tuesday -	17	w. P. generally; w. N. between 3h. and 5h. P.M.	0·0	11·9
Wednesday	18	w. P. generally till 6h. A.M.; s. P. generally afterwards.	6·7	11·9
Thursday-	19	w. P. till 3h. P.M.; m. P. generally afterwards; m. N. between 1h. and 3h. P.M.	1·1	12·0
Friday -	20	w. P. generally till 5h. P.M.; m. P. afterwards.	2·7	12·0
Saturday-	21	w. P. till 10h. A.M.; m. P. afterwards.	8·1	12·1
			Sum 32·8	Sum 83·4
No. of Col. -	-	27	28	29

GENERAL REMARKS.

A very fine day. The amount of cloud was usually small. Hoar frost in morning. Slight shower at 10h. P.M.

Very fine generally, with variable amounts of cloud till evening; cloudless at night. Hoar frost in morning. Sharp shower of rain and hail at 1h. 20m. P.M.

Fine and partially cloudy, with hoar frost, in morning; overcast afterwards, with strong wind and frequent slight rain after noon. Solar halo observed at 9h. A.M.

Overcast, with showers of rain and hail, in morning; fine and partially cloudy till afternoon; generally cloudless afterwards. Strong gusty wind prevalent till evening.

Cloudless in morning; generally cloudy after 9h. A.M., with frequent rain till 4h. P.M. Gusty wind.

Generally cloudy. Brisk wind.

Overcast in morning; very fine, with small amounts of cloud, till evening; cloudless at night.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·74 in. at the beginning of the week to 29·48 in. by 6h. A.M. on the 16th; increased to 29·73 in. by 1h. A.M. on the 17th; decreased to 29·31 in. by 4h. A.M. on the 18th; increased to 30·11 in. by 11h. P.M. on the 20th; and decreased to 29·93 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 14th March, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	4	7	-	1	-	-	-	-
Kensington	178,409	-	10	5	-	-	-	-	1	-
Hammersmith	115,803	-	11	6	-	3	-	-	4	-
Fulham	147,780	-	15	3	-	-	-	-	4	-
Chelsea	74,169	-	1	3	-	-	-	-	-	-
City of Westminster	179,052	-	12	1	-	1	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	13	3	-	-	-	-	2	1
Hampstead	85,197	-	5	1	-	1	-	-	1	-
St. Pancras	235,716	-	14	12	-	1	-	-	5	1
Islington	359,137	-	13	8	-	2	-	-	7	-
Stoke Newington	52,069	-	2	-	-	-	-	-	-	-
Hackney	224,082	-	19	13	-	-	-	-	6	1
CENTRAL.										
Holborn	57,845	-	2	2	-	-	-	-	2	-
Finsbury	99,717	-	1	-	-	1	-	-	5	2
City of London	24,539	-	1	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	3	-	-	-	-	5	-
Bethnal Green	130,028	-	2	7	-	-	-	-	5	-
Stepney	302,153	-	18	11	1	-	-	-	6	-
Poplar	169,550	-	7	3	-	1	-	-	2	-
SOUTH.										
Southwark	207,369	-	11	9	-	-	-	-	4	-
Bermondsey	129,801	-	6	3	2	-	-	-	4	-
Lambeth	307,711	-	20	12	-	4	-	-	3	-
Battersea	173,422	-	15	7	-	-	-	-	4	-
Wandsworth	249,678	-	13	16	-	1	-	-	3	-
Camberwell	265,562	1	16	9	-	3	-	-	-	-
Deptford	112,537	-	15	5	-	1	-	-	3	-
Greenwich	99,824	-	5	4	-	-	-	-	-	-
Lewisham	136,405	-	15	5	-	-	-	-	1	-
Woolwich	121,478	-	1	5	-	1	-	-	2	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	1	274	163	3	21	-	-	80	5
Ages 0-1		-	10	6	-	-	-	-	2	-
" 1-5		-	83	59	-	2	-	-	3	-
" 5-		-	104	51	1	3	-	-	1	-
" 10-		-	33	14	-	3	-	-	4	-
" 15-		-	21	11	-	1	-	-	10	-
" 20-		-	13	9	-	3	-	-	5	2
" 25-		1	9	8	1	6	-	-	10	-
" 35-		-	1	5	1	-	-	-	14	3
" 45-		-	-	-	-	1	-	-	12	-
" 55-		-	-	-	-	2	-	-	12	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 12. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, MAR. 28. [Price 1½*d*.

General Register Office, Somerset House,

March 30th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·2 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·6, 17·2, and 17·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·5 in Norwich, 20·6 in Hanley and in Bootle, 20·8 in South Shields, 21·5 in Bury, 21·9 in Manchester and in Rotherham, 22·4 in Swansea, and 26·1 in Stockton on Tees ; from *measles*, 1·1 in Croydon, 1·4 in Devonport, 1·5 in West Ham, 1·6 in West Bromwich and in Salford, 2·0 in Tynemouth, 2·2 in Swansea, 2·5 in Kings Norton, 4·2 in Wigan, and 4·8 in Tottenham ; from *whooping-cough*, 1·2 in Leicester, 1·5 in Croydon, 1·6 in West Bromwich and in Stockport, 1·7 in Wigan, 2·4 in Tottenham, and 2·7 in Rotherham ; and from "*fever*," 1·7 in Rhondda. Seven deaths from *small-pox* were registered in Liverpool, and 1 each in Walsall, Birkenhead, Bury, Manchester, Rochdale, and Blackburn, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2585 BIRTHS and 1461 DEATHS were registered. Allowing for increase of population, the births were 49, and the deaths 356, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·4, 16·3, and 17·2 in the preceding three weeks, fell again last week to 16·5. During the four weeks ended on Saturday last the death-rate averaged 16·6 per 1000, being 5·4 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 36 4/03 D & S 3 14258 M

The 1461 deaths included 74 from measles, 5 from scarlet fever, 27 from diphtheria, 46 from whooping cough, 7 from enteric fever, 1 from an ill-defined form of continued fever, 24 from diarrhœa, and not one death from small-pox, or from typhus; thus, 184 deaths were referred to these diseases, being 20 below the corrected average weekly number.

The deaths from *measles*, which had been 68, 63, and 62 in the preceding three weeks, rose again last week to 74, and were 12 above the corrected average; 19 cases belonged to the Borough of Poplar, 7 to Shoreditch, 7 to Southwark, 5 to Stepney, 5 to Battersea, 4 to St. Pancras, and 4 to Bermondsey. The deaths from *scarlet fever*, which had been 7 in each of the preceding three weeks, were 5 last week, the corrected average being 12. The deaths from *diphtheria*, which had been 17, 15, and 24 in the preceding three weeks, further rose last week to 27, but were 13 below the corrected average; 6 cases belonged to Wandsworth, 3 to Hampstead, 3 to Southwark, and 3 to Lewisham. The deaths from *whooping-cough*, which had been 65, 55, and 38 in the preceding three weeks, rose again last week to 46, but were 18 below the corrected average; 5 cases belonged to Lambeth, 4 to Fulham, 4 to Islington, and 4 to Camberwell. The fatal cases of *enteric fever*, which had been 5, 5, and 3 in the preceding three weeks, rose again last week to 7, the corrected average being 6; 2 cases belonged to Camberwell. The deaths from *diarrhœa*, which had been 15, 14, and 29 in the preceding three weeks, fell last week to 24, but were 11 above the corrected average. Of the 24 deaths from diarrhœa, 21 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 5 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 251, 258, and 282 in the preceding three weeks, fell again last week to 250, and were 203 below the corrected average. The deaths attributed directly to *influenza* numbered 24, having been 31, 20, and 14 in the preceding three weeks.

Different forms of *violence* caused 58 deaths, concerning all of which inquests were held. Of these 58 deaths, 16 were cases of suicide, while the remaining 42 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 1 to poisoning by coal gas, and 11 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 11 cases of small-pox, 1756 of scarlet fever, 900 of diphtheria, 1 of typhus, and 99 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 5 cases, against 2, 2, and 2; of scarlet fever, 213 cases, against 193, 231, and 220; of diphtheria, 123 cases, against 98, 143, and 133; and of enteric fever, 13 cases, against 21, 8, and 19. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 21st March, 1903.

Greater London.

In Greater London 3899 births and 1993 deaths were registered. Allowing for increase of population, these numbers are 64 above and 471 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 7 deaths from measles, 1 from diphtheria, 15 from whooping-cough, 1 from "fever," and 3 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·49 inches, and that of the Thermometer 51°·0, the latter being 8°·5 above the week's average in the 50 years 1841–90. The direction of the wind was S.S.W., the horizontal movement of the air being 58 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 39·8 hours; the measured rainfall amounted to 0·60 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 7th Mar., 1903.	14th Mar., 1903	21st Mar., 1903.	28th Mar., 1903.	Rate from Diseases in Cols. 11-17. Week ended 28th Mar., 1903.	Registered during the Week ended 28th Mar., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**16·6**	**17·2**	**17·0**	**16·2**	**1·7**	**8820**	**4682**	**1171**	**1247**	**13**	**157**	**35**	**68**	**121**	**35**	**60**	**170**	**379**	**1092**	**48**	**76 Towns.**
London	4,613,812	16·4	16·3	17·2	16·5	2·1	2585	1461	346	401	–	74	5	27	46	8	24	58	133	495	3	London.
† Croydon	141,157	11·5	17·4	14·8	12·9	3·0	62	35	8	9	–	3	–	–	4	1	–	3	6	7	–	Croydon.
† Willesden	127,077	11·9	12·3	14·4	9·4	0·4	70	23	8	6	–	–	–	–	1	–	–	1	–	2	1	Willesden.
† Hornsey	78,386	10·0	7·3	9·3	6·7	0·7	41	10	2	4	–	–	–	–	–	–	1	–	–	–	–	Hornsey.
† Tottenham	109,749	12·8	19·0	11·4	17·1	8·1	72	36	8	6	–	10	–	–	5	1	1	–	5	5	–	Tottenham.
† West Ham	281,894	16·1	16·5	15·5	13·7	2·6	212	74	13	21	–	8	1	2	2	–	1	5	8	16	–	West Ham.
† East Ham	110,451	12·7	8·0	18·9	13·7	0·5	78	29	10	8	–	–	–	1	–	–	–	–	2	–	–	East Ham.
† Leyton	107,153	14·1	9·7	14·1	14·1	0·5	58	29	12	11	–	–	–	–	1	–	–	1	3	7	–	Leyton.
† Walthamstow	106,290	12·3	8·3	11·8	8·8	1·0	69	18	4	4	–	1	–	1	–	–	–	1	2	3	–	Walthamstow.
Hastings	66,194	10·2	16·5	17·3	11·8	–	22	15	2	5	–	–	–	–	–	–	–	1	3	–	–	Hastings.
Brighton	125,405	15·4	15·8	12·9	12·5	–	70	30	7	9	–	–	–	–	–	–	–	1	2	7	–	Brighton.
Portsmouth	194,960	15·5	13·6	12·0	16·3	0·5	122	61	13	22	–	–	1	1	–	–	–	1	2	12	–	Portsmouth.
Bournemouth	63,132	17·3	18·2	14·9	15·7	0·8	20	19	3	7	–	–	–	–	–	1	–	–	2	1	–	Bournemouth.
Southampton	110,120	16·1	16·1	12·8	12·3	0·5	78	26	8	8	–	–	–	–	1	–	–	–	1	6	–	Southampton.
Reading	75,082	18·1	18·8	15·3	13·2	0·7	42	19	4	4	–	1	–	–	–	–	–	–	–	1	1	Reading.
Northampton	89,863	9·3	15·1	13·9	13·3	1·7	51	23	6	8	–	1	1	–	1	–	–	–	2	2	–	Northampton.
Ipswich	68,818	12·1	6·8	15·2	13·6	–	27	18	3	9	–	–	–	–	–	–	–	1	2	5	–	Ipswich.
Great Yarmouth	51,851	10·1	12·1	17·1	13·1	1·0	29	13	3	5	–	–	–	–	–	–	1	–	–	3	–	Great Yarmouth.
Norwich	114,351	13·7	16·9	17·8	20·5	0·9	53	45	12	17	–	–	1	1	–	–	–	2	5	6	1	Norwich.
Plymouth	112,022	18·2	18·2	17·2	20·0	0·5	58	43	11	14	–	–	–	–	1	–	–	–	2	8	–	Plymouth.
Devonport	73,815	19·8	12·7	11·3	14·8	1·4	24	21	3	8	–	2	–	–	–	–	–	–	1	2	–	Devonport.
Bristol	338,895	16·9	16·5	13·2	13·5	0·8	183	88	24	31	–	1	–	3	–	–	1	3	10	24	1	Bristol.
Hanley	63,205	15·7	22·3	19·0	20·6	1·6	44	25	9	4	–	–	–	2	–	–	–	2	3	2	3	Hanley.
Burton-on-Trent	51,450	10·1	13·2	19·3	12·2	–	23	12	3	5	–	–	–	–	1	–	–	–	–	3	–	Burton-on-Trent.
Wolverhampton	96,947	10·8	12·4	21·0	13·4	0·5	51	25	5	10	–	–	1	–	–	–	–	–	2	3	–	Wolverhampton.
Walsall	89,878	12·2	13·3	20·9	12·8	1·2	51	22	9	3	1	–	–	–	–	1	–	–	–	3	–	Walsall.
Handsworth	57,557	6·3	14·5	12·7	6·3	0·9	32	7	–	2	–	–	1	–	–	–	–	1	1	–	–	Handsworth.
West Bromwich	66,558	16·5	20·4	19·6	18·0	3·9	51	23	10	5	–	2	1	–	2	–	–	1	3	5	1	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 28th March, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 7th Mar., 1903.	14th Mar., 1903.	21st Mar., 1903.	28th Mar., 1903.	Rate from Diseases in Cols. 11-17. Week ended 28th Mar., 1903.	Registered during the Week ended 28th Mar., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	17·8	20·6	19·4	16·6	1·5	341	170	48	50	-	4	3	2	2	-	4	4	12	47	4	BIRMINGHAM.
KINGS NORTON	63,717	12·3	18·0	9·0	10·6	4·1	23	13	5	5	-	3	-	-	1	-	1	-	-	4	-	KINGS NORTON.
SMETHWICK	58,787	9·8	15·1	22·2	15·1	-	30	17	6	4	-	-	-	-	-	-	-	-	-	2	-	SMETHWICK.
ASTON MANOR	79,417	10·5	16·4	14·4	15·8	0·7	49	24	13	2	-	-	-	-	1	-	-	-	2	3	-	ASTON MANOR.
COVENTRY	72,684	26·5	15·8	15·8	12·9	0·7	34	18	5	2	-	-	-	1	-	-	-	1	1	3	-	COVENTRY.
LEICESTER	220,272	12·5	13·5	14·0	14·2	1·7	112	60	18	12	-	1	-	-	5	-	1	7	9	8	-	LEICESTER.
GRIMSBY	65,772	11·1	9·5	19·0	8·7	-	29	11	6	2	-	-	-	-	-	-	-	1	1	3	1	GRIMSBY.
NOTTINGHAM	245,985	16·1	19·5	16·5	15·9	1·1	128	75	23	23	-	3	-	1	-	1	-	4	9	11	-	NOTTINGHAM.
DERBY	118,707	11·9	14·5	14·9	13·6	0·9	56	31	5	11	-	-	-	-	1	1	-	2	10	5	-	DERBY.
STOCKPORT	95,709	17·4	21·2	19·1	19·6	2·2	60	36	10	5	-	-	-	-	3	-	1	2	2	3	-	STOCKPORT.
BIRKENHEAD	113,598	19·3	16·1	18·4	11·9	1·4	70	26	7	6	1	1	-	1	-	-	-	-	1	3	-	BIRKENHEAD.
WALLASEY	58,258	8·1	15·2	10·7	9·8	0·9	27	11	3	3	-	-	1	-	-	-	-	-	-	1	-	WALLASEY.
LIVERPOOL†	716,810	20·1	22·8	19·4	19·3	2·0	448	266	54	58	7	3	2	2	7	5	2	10	17	97	9	LIVERPOOL.†
BOOTLE	60,761	14·6	20·6	21·5	20·6	2·6	34	24	3	4	-	1	1	-	-	1	-	2	2	5	1	BOOTLE.
ST. HELENS	87,259	17·3	19·1	25·7	15·5	1·2	80	26	7	7	-	-	2	-	-	-	-	-	-	7	-	ST. HELENS.
WIGAN	62,165	21·0	27·7	28·5	20·1	5·9	42	24	8	3	-	5	-	-	2	-	-	1	2	2	-	WIGAN.
WARRINGTON	66,370	17·3	11·0	11·8	12·6	0·8	34	16	6	4	-	-	-	1	-	-	-	-	-	4	-	WARRINGTON.
BOLTON	173,401	19·5	18·9	18·3	12·9	0·6	95	43	9	5	-	-	-	1	-	1	-	1	2	8	-	BOLTON.
BURY	58,313	12·5	20·6	17·0	21·5	3·6	24	24	3	6	1	-	1	-	1	1	-	1	2	6	-	BURY.
MANCHESTER	553,486	23·0	22·6	17·8	21·9	2·6	336	232	57	44	1	7	2	2	11	2	3	6	15	55	2	MANCHESTER.
SALFORD	226,480	18·6	18·9	21·4	18·4	3·0	153	80	25	15	-	7	1	2	2	1	-	2	4	16	-	SALFORD.
OLDHAM	138,786	17·3	19·5	16·9	19·9	2·3	67	53	8	17	-	-	-	2	3	-	1	2	4	3	-	OLDHAM.
ROCHDALE	84,824	17·2	20·3	19·1	18·4	1·8	44	30	4	9	1	-	-	-	-	1	1	2	2	4	1	ROCHDALE.
BURNLEY	99,469	18·9	24·1	23·1	18·9	0·5	41	36	9	8	-	-	1	-	-	-	-	2	2	6	-	BURNLEY.
BLACKBURN	131,218	17·9	22·3	16·7	13·1	2·0	55	33	7	9	1	2	-	-	1	-	1	-	2	3	-	BLACKBURN.
PRESTON	114,404	24·2	20·5	21·0	11·4	0·5	82	25	2	7	-	-	-	-	1	-	-	3	3	2	1	PRESTON.
BARROW-IN-FURNESS	59,009	8·8	11·5	17·7	12·4	0·9	47	14	2	5	-	-	-	-	-	1	-	-	-	2	-	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 7th Mar., 1903.	14th Mar., 1903.	21st Mar., 1903.	28th Mar., 1903.	Rate from Diseases in Cols. 11–17. Week ended 28th Mar., 1903.	Registered during the Week ended 28th Mar., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	17·0	21·4	20·3	17·0	1·1	40	31	9	12	–	–	–	–	1	–	1	–	–	1	–	HUDDERSFIELD.
HALIFAX† - -	106,754	17·6	17·1	17·1	17·6	0·5	52	36	6	14	–	–	–	–	1	–	–	3	3	7	1	HALIFAX.†
BRADFORD - -	283,412	18·2	20·1	15·3	17·8	1·3	140	97	23	29	–	–	–	3	1	–	3	5	14	14	1	BRADFORD.
LEEDS - - -	443,559	15·2	15·0	14·8	14·6	0·5	271	124	34	36	–	2	2	–	–	–	–	7	16	17	1	LEEDS.
SHEFFIELD - -	425,528	17·8	17·2	17·0	16·1	0·9	291	131	36	35	–	3	–	–	2	–	2	4	7	25	4	SHEFFIELD.
ROTHERHAM - -	57,212	21·0	16·4	11·8	21·9	4·6	34	24	12	5	–	–	–	1	3	1	–	2	2	–	3	ROTHERHAM.
YORK - - -	80,186	11·7	16·3	16·9	18·2	0·7	47	28	6	9	–	–	–	–	–	–	1	–	1	3	–	YORK.
HULL - - -	249,639	14·4	16·5	15·0	17·1	1·9	152	82	16	26	–	3	1	2	–	2	1	1	3	15	–	HULL.
MIDDLESBROUGH -	95,013	20·9	17·0	18·1	15·4	1·1	77	28	12	2	–	–	–	1	–	–	1	–	2	4	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	15·1	19·1	11·0	26·1	1·0	27	26	8	7	–	–	1	–	–	–	–	–	2	4	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	15·5	9·3	13·2	10·9	1·6	41	14	3	2	–	–	1	–	–	–	1	–	–	1	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	19·9	15·0	18·5	20·2	1·7	112	58	16	7	–	–	2	1	2	–	–	3	4	13	3	SUNDERLAND.
SOUTH SHIELDS -	105,325	14·9	18·8	19·3	20·8	2·0	74	42	8	17	–	1	–	1	–	–	2	1	1	8	–	SOUTH SHIELDS.
GATESHEAD - -	115,531	14·0	19·9	16·7	14·0	0·5	79	31	15	6	–	–	–	1	–	–	–	1	1	1	–	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	22·1	19·2	18·8	15·3	0·9	136	65	15	16	–	–	1	–	1	–	2	3	6	14	–	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	21·8	19·9	16·9	17·9	2·0	37	18	2	6	–	2	–	–	–	–	–	–	1	–	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	6·7	17·8	18·6	16·3	1·5	36	22	3	6	–	1	–	–	–	1	–	1	1	6	–	NEWPORT (MON.).
CARDIFF - - -	172,598	13·9	12·7	13·9	16·0	1·2	96	53	12	13	–	–	–	2	2	–	–	1	4	7	–	CARDIFF.
RHONDDA - - -	119,652	19·2	19·6	18·3	16·1	3·5	110	37	13	6	–	–	1	1	1	4	1	2	2	2	1	RHONDDA.
MERTHYR TYDFIL -	71,651	18·9	18·2	24·7	18·9	1·5	83	26	11	4	–	1	–	–		–	1	1	3	2	2	MERTHYR TYDFIL.
SWANSEA - - -	95,489	25·7	24·6	19·1	22·4	3·8	66	41	12	17	–	4	–	2	1	–	–	–	2	7	–	SWANSEA.
GREATER LONDON -	6,806,296	14·9	15·1	15·9	15·3	2·0	3899	1993	482	546	–	103	6	32	74	11	30	88	189	572	5	GREATER LONDON.
OUTER RING - -	2,192,484	11·8	12·4	13·2	12·7	1·7	1314	532	136	145	–	29	1	5	28	3	6	30	56	77	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·3	13·3	14·2	12·5	2·2	662	254	65	69	–	22	1	4	13	2	3	11	26	40	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·4	11·6	12·1	12·8	1·2	652	278	71	76	–	7	–	1	15	1	3	19	30	37	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	22·1	19·0	20·4	17·4	2·1	182	109	17	38	–	4	–	–	6	2	1	5	?	36	8	EDINBURGH.
GLASGOW - - -	786,897	16·8	19·2	21·1	19·9	2·8	527	300	74	61	–	2	3	3	22	3	9	11	?	63	7	GLASGOW.
DUBLIN‡ - - -	378,994	27·8	26·6	27·7	29·3	2·5	264	213	35	59	1	2	2	2	6	3	2	7	4	83	11	DUBLIN.‡
BELFAST‡ - - -	358,680	23·3	22·0	20·8	20·5	1·3	225	141	28	33	–	3	–	1	3	2	–	7	10	26	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWELFTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2729	2496	2650	2483	2707	2218	2480	2675	2424	2556	2634·2	2585
Males - -	1373	1289	1340	1258	1393	1123	1249	1378	1233	1271	1337·6	1276
Females - -	1356	1207	1310	1225	1314	1095	1231	1297	1191	1285	1296·6	1309
TOTAL **Deaths** -	1708	1689	2190	1603	1534	1731	2025	1817	1538	1649	1817·2	1461
Males - -	877	849	1099	825	802	873	981	973	813	838	925·5	714
Females - -	831	840	1091	778	732	858	1044	844	775	811	891·7	747

* The numbers in this column are the average weekly numbers in the twelfth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	13 Weeks.
TOTAL **Births** -	2907	2661	2349	2593	2652	2765	2696	2515	2449	2512	2584	2596	2585	33864
TOTAL **Deaths** -	1834	1660	1545	1848	1569	1558	1504	1556	1444	1450	1443	1521	1461	20393
Ages at Death: Under 1 year -	365	351	283	382	300	379	347	335	308	324	297	321	346	4338
1—5 years -	221	176	190	218	199	192	175	216	189	197	219	211	190	2593
5—20 " -	107	73	62	82	71	77	78	87	69	71	59	71	90	997
20—40 " -	217	211	193	194	179	201	191	202	172	167	168	180	165	2440
40—60 " -	396	309	315	373	298	288	306	321	301	298	291	302	269	4067
60 yrs. & upwds.	528	540	502	599	522	421	407	395	405	393	409	436	401	5958
Deaths from—														
Small-pox† - -	–	1	1	–	–	–	1	–	–	2	–	–	–	5
Measles - - -	54	37	40	38	41	28	45	45	57	68	63	62	74	652
Scarlet Fever - -	12	13	7	11	6	8	8	9	6	7	7	7	5	106
Diphtheria - -	29	18	20	18	8	15	22	27	15	17	15	24	27	255
Whooping-cough -	61	59	41	96	76	75	55	51	43	65	55	38	46	761
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	1	–	1
Enteric Fever - -	14	10	7	11	4	11	5	5	11	5	5	3	7	98
Simple Cont. Fever -	–	–	–	–	–	1	1	–	–	–	–	–	1	3
Diarrhœa, Dysentery	20	14	14	22	19	28	25	27	15	15	14	29	24	266
All above Diseases -	190	152	130	196	154	166	162	164	147	179	159	164	184	2147
Dis. of Resp. System	415	354	310	411	355	315	267	274	271	251	258	282	250	4013
Phthisis - - -	167	134	151	184	145	147	149	162	139	141	163	158	149	1989
Dis. of Circ. System -	250	214	205	231	197	189	185	175	165	201	185	180	152	2529
Violence - - -	91	68	72	69	77	64	59	111	60	47	65	48	58	889
Inquest Cases - -	226	156	157	174	168	156	139	204	147	147	148	141	133	2096
Deaths in Institutions	646	527	536	642	549	548	549	621	506	511	491	531	495	7152
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	40·8	46·5	30·1	40·4	46·7	42·5	47·7	44·4	45·0	42·7	42·9	46·6	51·0	43·6
Mean of Highest -	45·1	50·1	33·7	43·7	49·7	47·5	52·5	51·7	50·9	49·5	52·1	52·9	58·9	49·1
Mean of Lowest -	35·5	42·0	26·4	36·0	43·4	36·7	43·3	37·1	39·9	36·1	33·4	40·8	43·3	38·0
Mean Humidity of the Air.	84	85	64	92	81	83	84	77	77	83	77	71	72	79
Rain-fall (in inches) -	0·58	0·95	0·21	0·36	0·37	0·22	0·00	0·01	1·13	0·86	0·17	0·17	0·60	5·63
Registered Sunshine (in hours).	16·4	10·6	23·2	4·8	13·7	15·7	11·3	29·7	16·6	12·0	31·3	32·8	39·8	257·9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	14	10	5	4	7	6	6	8	5	6	7	7	11	7
Scarlet Fever - -	2378	2219	2125	2074	2017	1941	1919	1892	1851	1790	1798	1789	1756	1965
Diphtheria - -	939	975	955	935	942	955	963	1015	1037	960	955	925	900	958
Typhus - - -	–	–	–	–	–	1	2	2	2	–	2	1	1	1
Enteric Fever - -	210	196	192	182	172	154	151	135	125	126	110	102	99	150

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Glunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford: H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWELFTH Week of the Year 1903.

erms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 12th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	1649	1461	346	190	90	165	269	401
all-pox† - - -	53	-	-	-	-	-	-	-
wpox - - - -	-	-	-	-	-	-	-	-
asles (Morbilli) - -	57	74	19	52	3	-	-	-
arlet Fever - - -	11	5	-	2	3	-	-	-
phus - - - -	-	-	-	-	-	-	-	-
ague - - - -	-	-	-	-	-	-	-	-
fluenza - - - -	39	24	1	2	1	4	9	7
hooping-cough - -	50	46	23	21	2	-	-	-
phtheria - - -	27	27	2	17	8	-	-	-
rebro Spinal Fever -	-	-	-	-	-	-	-	-
mple Cont. Fever - -	-	1	1	-	-	-	-	-
teric Fever - - -	5	7	-	-	2	4	1	-
iatic Cholera - -	-	-	-	-	-	-	-	-
pid. Diarr., Epid. Enteritis - -	-	6	4	2	-	-	-	-
arrhœa, Dysentery -	12	18	15	-	-	-	-	3
ydrophobia - - -	-	-	-	-	-	-	-	-
anders - - - -	-	-	-	-	-	-	-	-
nthrax - - - -	-	-	-	-	-	-	-	-
tanus - - - -	-	-	-	-	-	-	-	-
enereal Dis. - - -	11	9	8	-	-	-	1	-
erperal Septicæmia, Sapræmia - - -	1	3	-	-	-	3	-	-
erperal Pyæmia - -	-	-	-	-	-	-	-	-
erperal Fever - -	3	-	-	-	-	-	-	-
fective Endocarditis -	2	5	-	-	1	2	2	-
pidemic Pneumonia, Pneu. Fever - -	-	-	-	-	-	-	-	-
rysipelas - - -	3	4	-	1	-	2	1	-
pticæmia (not Puerperal) - - -	-	-	-	-	-	-	-	-
yæmia (not Puerperal)	3	1	-	-	-	1	-	-
ptic Dis. (other) - -	1	7	-	-	3	-	2	2
uberculous Phthisis -	32	71	2	3	7	28	27	4
Phthisis" - - -	98	78	2	2	9	33	26	6
uberculous Meningitis -	17	25	6	8	10	-	1	-
uberculous Peritonitis -	8	7	2	3	-	2	-	-
abes Mesenterica - -	7	3	2	1	-	-	-	-
uberculous Dis. (other) -	22	21	5	7	6	2	1	-
crofula - - - -	2	-	-	-	-	-	-	-
lcoholism - - -	9	13	-	-	-	2	7	4
heumatic Fever - -	3	2	-	-	1	-	1	-
out - - - - -	8	1	-	-	-	-	-	1
arcinoma - - -	46	43	-	-	-	4	12	27
arcoma - - - -	1	5	-	-	1	-	2	2
Malignant Dis. "*Cancer*" -	31	33	-	-	1	1	11	20
Diabetes Mellitus - -	6	4	-	-	-	2	1	1
remature Birth - -	55	59	59	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 12th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	12	14	5	6	2	-	1	-
Insanity, Gen. Par. of Insane - - -	9	35	-	-	1	2	11	21
Epilepsy - - - -	3	9	-	-	-	1	5	3
Convulsions - - -	28	23	19	4	-	-	-	-
Locomotor Ataxy - -	-	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	9	5	-	-	-	1	2	2
Nervous Sys. (other dis.)	30	15	1	1	-	1	2	10
Valv. Dis., Endocarditis	42	34	1	-	4	9	5	15
Cerebr. Hæm. Thromb. -	21	27	-	-	-	-	6	21
Apoplexy, Hemiplegia -	25	14	-	-	-	1	2	11
Aneurysm - - -	5	7	-	-	-	-	3	4
Embolism, Thrombosis (not cerebral) -	5	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	111	70	-	-	3	6	22	39
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	200	108	28	10	-	1	13	56
Croupous Pneumonia -	1	16	2	2	1	2	5	4
Broncho-Pneumonia -	78	48	19	16	-	2	1	10
"*Pneumonia*" - -	79	58	10	7	4	9	14	14
Asthma, Emphysema -	8	5	-	-	-	-	2	3
Pleurisy - - - -	9	4	-	-	-	1	2	1
Respiratory Dis. (other)	12	11	4	3	-	-	1	3
Tonsillitis, Quinsy - -	1	2	1	-	1	-	-	-
Enteritis (not Epid.) -	6	8	5	1	-	-	1	1
Gastro-Enteritis - -	6	6	5	-	-	-	1	-
Peritonitis (not Puerp.) -	1	2	-	-	-	1	-	1
Cirrhosis of Liver - -	12	12	-	-	-	-	9	3
Liver Dis. (other) - -	9	6	-	-	-	-	3	3
Digestive Dis., Other -	29	30	10	1	3	4	6	6
Nephritis, Acute - -	3	9	-	-	-	2	2	5
Bright's Dis., Albuminuria - - -	35	47	-	1	2	9	19	16
Urinary Sys., Other Dis.	9	12	-	-	1	-	3	8
Generative Organs Dis. -	3	6	-	-	-	3	2	1
Childbirth (Accid. of) -	6	5	-	-	-	5	-	-
Old Age - - - -	60	48	-	-	-	-	-	48
Other Diseases - -	95	105	68	14	6	3	7	7
ACCIDENT.								
By Railways - -	4	3	-	-	-	1	1	1
By Vehicles and Horses	2	4	-	-	-	2	2	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	-	-	-	-	-	-	-
In Building Operations -	1	1	-	-	-	-	1	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	9	3	-	2	-	-	-	1
By Drowning - - -	6	4	-	1	2	1	-	-
By Suffocation in Bed -	7	11	11	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	2	-	-	-	2	-	-
Other Deaths by Accident - - -	20	14	6	-	2	2	1	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	-	-	-	-	-	-	-
Suicide - - - -	10	16	-	-	-	4	9	3
Execution - - -	-	-	-	-	-	-	-	-

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEA SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regis in each SUB-DISTRICT during the Week ended Saturday, 28th March, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions
LONDON - - -	4,536,541	2585	1461	346	401	-	74	5	27	46	-	7	1	24	58	133	498
WEST DISTRICTS - -	805,311	346	237	53	78	-	1	-	2	9	-	1	-	7	8	20	8
NORTH DISTRICTS - - -	1,056,070	534	279	62	78	-	15	-	6	12	-	-	-	-	12	28	7
CENTRAL DISTRICTS - - -	209,465	133	71	20	19	-	1	-	1	-	-	-	-	1	5	10	3
EAST DISTRICTS - - - -	715,739	543	262	57	58	-	32	-	-	8	-	2	-	4	10	36	10
SOUTH DISTRICTS - - -	1,749,956	1029	561	154	145	-	25	4	18	17	-	4	1	12	22	38	140
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	51	-	23	-	-	1	-	-	-	-	-	-	1	1	51
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	44	25	6	13	-	-	-	-	-	-	-	-	1	-	1	5
St. John Paddington *H* - - G.	33,617	10	20	2	5	-	-	-	-	-	-	-	-	-	1	1	11
North-West Paddington - - C.	17,181	12	5	-	2	-	-	-	-	-	-	-	-	-	-	1	-
Kensington Town *WWwH* G., W. & C.	128,037	64	46	11	18	-	-	-	-	1	-	1	-	2	3	4	21
Brompton *HH* - - W. & C.	48,591	10	9	-	4	-	-	-	-	-	-	-	-	1	-	-	1
North Hammersmith *WH* } W. & G.	49,347	25	12	7	3	-	1	-	-	3	-	-	-	-	1	4	1
South Hammersmith *wHH* } W. & G.	62,892	31	18	6	6	-	-	-	-	-	-	-	-	1	-	1	2
North-west Fulham *W* } W. & C.	45,180	35	15	4	1	-	-	-	-	2	-	-	-	-	-	1	12
North-east Fulham *H* } W. & C.	46,405	18	14	2	4	-	-	-	2	-	-	-	-	-	1	1	2
South Fulham *W* } W. & C.	45,704	35	9	5	3	-	-	-	-	2	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	16	15	1	8	-	-	-	-	-	-	-	-	-	-	1	11
Chelsea South *HH* - - - C.	31,328	7	4	2	1	-	-	-	-	-	-	-	-	-	1	2	1
May Fair and Knightsbridge *WH* } C. & G.	28,743	6	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	10	19	3	4	-	-	-	-	-	-	-	-	2	1	2	10
St. Margaret & St. John *HHHH* - - - - } C.	43,698	13	12	4	1	-	-	-	-	1	-	-	-	-	-	-	6
St. James Westminster *WH* } N. & G.	21,588	7	6	-	2	-	-	-	-	-	-	-	-	-	-	1	1
St. Anne Soho *HHHHH* - N.	11,493	3	4	-	1	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* } - - W.	35,391	12	13	1	8	-	1	-	-	-	-	-	-	-	1	1	8
Rectory Marylebone *W* G. & W.	19,849	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone *HHHH* } G. & W.	18,099	33	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Christchurch Marylebone *H* - W.	39,536	14	16	4	1	-	-	-	-	2	-	-	-	-	1	1	-
St. John Marylebone *HHH* - W.	20,426	7	8	1	2	-	-	-	-	-	-	-	-	-	-	1	1
Hampstead *WHHHHHHHH* } - - N. & W.	81,942	24	22	1	7	-	1	-	4	2	-	-	-	-	-	-	6
Regent's Park *H* - - - W.	50,644	25	6	1	2	-	-	-	-	2	-	-	-	-	-	-	-
Tottenham-court *wHHHHHH* } - N. & W.	21,258	9	13	3	-	-	1	-	-	-	-	-	-	-	-	-	7
Gray's Inn Lane *HHHH* - N.	34,449	13	11	2	2	-	-	-	-	-	-	-	-	-	4	5	3
Somers Town *HH* - - - N.	30,132	16	9	3	2	-	2	-	-	-	-	-	-	-	-	2	2
Camden Town *WH* - - N.	40,106	22	13	1	5	-	1	-	-	-	-	-	-	-	-	1	7
Kentish Town *WW* - N.	58,728	29	10	2	-	-	-	-	-	-	-	-	-	-	-	-	6
Tufnell *W* - - - - - N.	31,995	9	18	3	7	-	-	-	-	1	-	-	-	-	1	2	11
Upper Holloway *WWwHH* - N.	33,978	24	14	3	5	-	-	-	-	1	-	-	-	-	-	1	7
Tollington *W* - - - - N.	33,922	13	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	16	9	3	2	-	-	-	-	1	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	41	10	3	3	-	1	-	-	1	-	-	-	-	-	2	-
Islington South-east *H* - - N.	75,397	51	17	7	5	-	2	-	-	1	-	-	-	-	1	2	-
Highbury *HH* - - - - N.	63,797	29	17	6	6	-	-	-	-	-	-	-	-	-	2	4	-
Stoke Newington *H* - - N.	51,247	17	12	2	6	-	3	-	-	-	-	-	-	-	1	1	-
North Hackney - - E. & N.	50,560	29	7	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney *wwH* - E. & N.	50,536	41	16	5	4	-	2	-	2	1	-	-	-	-	-	2	3
South-west Hackney *HHH* E. & N.	59,921	27	11	2	2	-	1	-	-	-	-	-	-	-	1	2	4
South-east Hackney *WWwH* E. & N.	58,255	29	21	1	9	-	-	-	-	-	-	-	-	-	-	1	13

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therei namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers ar received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifie Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. Nev River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 28th March, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *WHH* N.	31,436	15	6	2	2	-	-	-	-	-	-	-	-	-	-	-	2	-
and *WHHHH* - - N. & C.	21,674	4	9	-	4	-	-	-	-	-	-	-	-	-	1	1	7	-
and Union Workhouse, Edmonton -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
lborn *WHLHHHH* - - N.	29,612	10	15	4	2	-	-	-	-	-	-	-	-	1	-	2	7	-
uth Clerkenwell - - N.	28,676	19	4	3	-	-	-	-	-	-	-	-	-	-	1	2	-	-
rth Clerkenwell *H* - - N.	35,023	28	8	3	2	-	-	-	-	-	-	-	-	-	2	2	-	-
sbury *HHHL* - - - N.	36,116	50	7	4	1	-	1	-	-	-	-	-	-	-	-	1	2	-
lborn Union Workhouse, Mitcham - - - - -	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	-	4	-
Botolph *H* - - - N. & E.	10,299	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre *WH* - - - N.	7,900	4	13	3	1	-	-	-	1	-	-	-	-	-	1	2	12	-
hallows Barking - - - N.	8,724	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
y of London Asylum, Stone - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
oreditch South *Hl* - E. & N	16,369	13	3	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-
xton New Town *wH* - - N.	29,761	25	15	5	4	-	5	-	-	-	-	-	-	-	-	1	5	-
xton Old Town - - - N.	26,504	15	4	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-
ggerston *W* - - - N & E.	46,003	38	20	3	7	-	2	-	-	1	-	-	-	-	-	1	13	-
thnal Green North *HH* - E.	51,514	48	11	4	-	-	-	-	-	-	-	-	-	-	1	1	3	-
thnal Green South - - E.	33,472	23	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
thnal Green East *WWHl* - E.	44,694	37	29	5	8	-	1	-	-	1	-	-	-	1	-	2	14	-
italfields - - - E. & N.	27,969	29	5	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
le End New Town *WH* - E.	28,718	21	26	3	2	-	-	-	-	-	-	2	-	-	2	5	24	-
odman's Fields - - - E.	22,081	8	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
George and St. John *WW* E.	49,068	47	14	4	4	-	2	-	-	-	-	-	-	1	-	2	6	-
adwell and Ratcliff *WH* E. & N.	25,568	14	7	2	1	-	-	-	-	-	-	-	-	1	-	1	5	-
mehouse - - - - - E.	32,369	22	9	4	1	-	-	-	-	1	-	-	-	-	1	2	-	-
le End Old Town West *H* - E.	59,479	48	9	2	1	-	2	-	-	-	-	-	-	-	1	2	-	-
le End Old Town East *h w* - - - - E.	53,348	42	20	5	8	-	1	-	-	1	-	-	-	-	-	1	8	-
w *l* - - - - - - E.	41,989	33	9	2	3	-	2	-	-	-	-	-	-	1	-	1	1	-
omley *wwwH* - - - E.	68,319	48	49	9	9	-	7	-	-	2	-	-	-	-	3	9	22	-
plar *Ww* - - - - - E.	58,514	32	25	5	6	-	10	-	-	1	-	-	-	-	2	4	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 28th March, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL*.&S.	11,263	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S	12,056	13	15	7	1	-	2	-	-	-	-	-	-	-	-	-	12
Kent-road - - - S. & L.	21,904	11	6	1	2	-	1	-	-	-	-	-	-	-	-	-	-
Borough-road *WH* - S. & L.	16,881	16	4	2	-	-	1	-	-	-	-	-	-	-	-	-	-
London-road *HL* - L. & S.	22,213	11	10	3	1	-	-	-	-	-	-	-	-	-	-	1	-
Trinity Newington *H* - S. & L.	28,504	13	8	3	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	48	27	14	2	-	5	-	-	-	-	-	-	1	1	4	1
St. Mary Newington - L. & S.	31,592	23	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *WW* - - - S	9,817	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey *W* - - - S.	82,483	55	21	8	4	-	1	-	-	1	-	-	-	-	2	3	1
Rotherhithe *WH* - - S. & K.	38,460	22	16	2	6	-	-	-	-	-	-	-	-	-	-	-	7
Waterloo-road *HH* - L. & S.	27,440	23	14	5	3	-	-	-	-	2	-	-	-	-	-	-	1
Lambeth Church 1st *H* L. & S	18,423	10	10	2	-	-	-	-	-	-	-	-	-	1	2	2	8
Lambeth Church 2nd *WW* L. & S.	39,818	26	21	7	7	-	1	-	-	1	-	-	-	-	-	3	13
Kennington 1st *H* - S. & L.	53,198	32	11	5	4	-	-	-	-	2	-	-	1	-	-	1	2
Kennington 2nd *H* S. & L.	42,896	22	13	2	6	-	-	-	-	-	-	-	-	-	1	1	-
Brixton *H* - - - L. & S.	84,232	44	18	5	6	-	-	1	-	-	-	-	-	2	-	-	1
Norwood *WH* - - - L.	35,888	7	9	3	3	-	-	-	-	-	-	-	-	1	-	-	1
East Battersea - - - S.	72,203	50	16	5	1	-	5	-	-	1	-	-	-	-	2	4	-
North-west Battersea - - S.	49,656	31	14	4	3	-	-	-	-	1	-	-	-	-	-	-	-
South-west Battersea *WH* - S.	47,048	23	21	4	6	-	-	-	-	-	-	-	-	-	2	2	14
Clapham *H* - - - - S.	51,361	31	15	7	4	-	-	-	-	1	-	-	-	1	-	-	3
Streatham *WwwHHLL* - L.	88,131	53	34	8	10	-	1	-	5	1	-	1	-	3	-	-	10
Springfield *WL* - - - S.	27,959	28	10	1	3	-	2	-	-	-	-	-	-	-	1	1	-
Southfields *H* - - - S.	40,444	23	6	2	3	-	-	-	1	-	-	-	-	-	1	1	-
Putney - - - - - - S.	24,139	18	8	3	2	-	-	-	2	-	-	-	-	-	1	2	-
Dulwich - - - - - L. & S.	10,247	2	3	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,465	37	46	9	20	-	-	-	-	1	-	1	-	1	2	2	19
Peckham *WWw* - S., L. & K.	93,038	61	31	5	12	-	-	-	-	2	-	-	-	1	1	3	-
St. George Camberwell - L. & S.	65,589	41	15	7	3	-	-	-	-	1	-	-	-	1	-	1	-
Deptford North - - - K.	37,613	26	10	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Deptford Central *H* - - K.	45,481	31	13	3	1	-	2	1	3	2	-	-	-	-	1	1	4
Deptford South - - - K.	34,625	15	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *H* - - K.	23,456	10	4	1	2	-	-	-	-	-	-	-	-	-	1	1	-
Greenwich East *WWH* - K.	43,859	36	27	4	8	-	1	-	-	1	-	-	-	-	-	-	13
Eltham *wH* - - - - K.	7,226	6	3	-	2	-	-	-	-	-	-	-	-	-	-	-	1
Lee *H* - - - - - K.	25,490	10	6	1	1	-	1	-	-	-	-	1	-	-	-	-	3
Lewisham *WwH* - - - K.	58,352	41	25	3	4	-	-	-	6	-	-	-	-	-	-	-	17
Sydenham *H* - - - L.	43,653	16	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *HHH* - - - K.	21,134	9	5	-	1	-	-	2	1	-	-	-	-	-	-	-	3
Woolwich *HHHH* - - K.	41,625	14	15	5	-	-	1	-	-	-	-	-	-	-	4	4	1
Plumstead West *W* - - K.	18,063	6	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	23	11	4	3	-	1	-	-	-	-	-	-	-	-	1	4
London County Asy., Banstead -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
Horton Manor Asylum - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	7	-	6	-	-	-	-	-	-	-	-	-	-	-	7
Met. Asy. for Imbeciles, Caterham	—	-	6	-	3	-	-	-	-	-	-	-	-	-	-	-	6
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Hanwell	—	-	14	-	4	-	-	-	-	-	-	-	-	-	-	-	14
Central London Sick Asy., Hendon	—	-	3	-	1	-	-	-	-	-	-	-	-	-	1	1	3
London County Asy., Colney Hatch	—	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	5
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Claybury	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 28th March, 1903.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	368,581	2,044,861	1314	532	136	145	–	29	1	5	28	3	6	30	56	77	2
Carshalton *H*	12,228	32,997	15	8	1	4	–	–	–	1	–	–	1	–	1	–	–
Epsom, *part of** *WwHHH*	10,423	15,548	6	7	–	1	–	–	–	–	–	–	–	–	–	5	–
Godstone, *part of** *WH*	2,754	2,692	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Coulsdon†	11,069	8,166	6	1	–	–	–	–	–	–	–	–	–	–	–	–	–
South Croydon†	9,012 (South Croydon, West Croydon, North Croydon)	49,309	16	7	2	–	–	2	–	–	1	–	–	–	1	–	–
West Croydon† *WWWHH*		42,888	27	21	2	8	–	–	–	–	1	1	–	3	5	8	–
North Croydon† *wH*		41,638	19	9	4	2	–	1	–	–	2	–	–	–	–	1	–
Penge†	770	22,165	4	5	2	1	–	–	–	–	1	–	–	–	–	–	–
Mitcham *w*	11,689	29,903	13	9	2	3	–	–	–	–	–	–	–	1	1	–	–
Wimbledon *HHH*	3,221	41,652	18	10	3	4	–	1	–	–	–	–	–	1	2	–	–
Kingston *WH*	6,224	42,068	17	15	5	7	–	–	–	–	1	–	1	3	3	4	–
Surbiton *HH*	3,046	15,017	12	6	3	2	–	–	–	–	–	–	–	–	–	–	–
Esher, *part of** *H*	5,402	13,100	4	3	1	–	–	–	–	–	–	–	–	1	1	1	–
Hampton *HL*	4,564	23,456	11	10	2	–	–	–	–	–	–	–	–	1	1	–	–
Richmond *WHH*	2,162	28,865	12	10	–	6	–	–	–	–	–	–	–	–	1	6	–
Mortlake *H*	2,847	20,628	17	2	–	1	–	–	–	–	–	–	–	–	–	–	–
Bromley *HHH*	4,703	27,354	11	5	1	1	–	–	–	–	–	–	–	–	–	1	–
Beckenham *H*	7,825	28,497	15	7	1	2	–	–	–	–	–	–	–	3	3	–	–
Orpington, *part of** *W*	10,113	9,857	4	3	–	1	–	–	–	–	–	–	–	–	–	2	–
Chislehurst *HH*	7,333	16,446	15	4	1	–	–	–	–	–	–	–	–	1	1	1	–
Bexley *HH*	8,678	21,151	16	4	1	1	–	–	–	–	–	–	–	–	1	–	–
Erith *HH*	3,854	25,296	18	7	4	–	–	–	–	–	–	1	–	–	–	–	–
Dartford *WH*, *part of**	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sunbury *w*	11,054	18,683	13	4	–	2	–	–	–	–	1	–	–	–	–	–	–
Staines *WH*	13,277	15,178	10	2	1	–	–	–	–	–	–	–	–	–	–	–	–
Hillingdon *WHH*	6,035	13,661	13	8	1	2	–	–	–	–	–	–	–	–	–	1	–
Uxbridge	12,757	8,984	5	5	–	–	–	–	–	–	–	–	–	1	1	–	–
Hayes *wH*	8,066	16,358	15	4	3	1	–	–	–	–	–	–	–	–	–	–	–
Isleworth *WWWHH*	6,859	30,863	19	3	1	–	–	1	–	–	1	–	–	–	–	1	–
Twickenham *HH*	2,421	20,991	14	7	2	4	–	–	–	–	–	–	–	1	1	–	–
Brentford *HHHH*	4,319	43,289	32	24	9	5	–	–	–	–	5	–	–	2	2	2	–
Chiswick *H*	1,249	29,809	23	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Acton *wHH*	6,132	48,914	38	14	7	3	–	–	–	–	2	–	1	–	–	1	–
Harrow *HH*	13,809	25,523	12	2	–	1	–	–	–	–	–	–	–	–	–	–	–
Edgware *HH*	6,994	4,521	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Willesden *HHH*	4,384	114,811	70	23	8	6	–	–	–	–	1	–	–	1	–	2	1
Hendon *WH*	8,382	22,450	13	4	–	1	–	–	–	–	–	–	–	–	–	–	–
South Mimms *HH*	17,755	7,308	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Barnet *WHH*	3,324	17,970	13	5	1	2	–	–	–	–	1	–	–	–	–	1	1
Finchley *HHH*	4,688	33,692	20	4	2	1	–	–	–	–	–	–	–	–	–	–	–
Hornsey *HH*	2,875	72,056	41	10	2	4	–	–	–	–	–	–	1	–	–	–	–
Wood Green *H*	1,625	34,233	33	6	–	4	–	–	–	–	–	–	–	–	–	–	–
West Tottenham *H*	3,013 (West Tottenham, East Tottenham)	48,853	43	19	5	2	–	6	–	–	3	1	–	–	4	–	–
East Tottenham *HH*		53,688	29	18	3	4	–	4	–	–	2	–	1	1	2	6	–
Edmonton *WwH*	7,492	61,892	63	18	6	5	–	2	–	–	1	–	–	–	5	4	–
Enfield *WWHH*	12,601	42,738	29	7	3	–	–	–	–	–	2	–	–	–	2	–	–
Waltham Abbey *H*	11,017	6,549	2	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Cheshunt *HH*	8,479	12,292	4	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Hatfield, *part of** *W*	3,305	664	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bushey *H*	9,333	9,173	5	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Watford *WHH*, *part of**	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Stratford *H*	1,072	44,827	31	10	3	2	–	3	–	–	–	–	–	–	–	–	–
Plaistow *HHH*	1,249	90,921	83	23	3	1	–	5	1	2	2	–	–	2	2	2	–
Canning Town *H*	1,556	70,718	59	17	6	4	–	–	–	–	–	–	–	2	3	1	–
Forest Gate *w*	806	60,892	39	11	1	5	–	–	–	–	–	–	–	1	3	–	–
North East Ham *w*	3,326 (North East Ham, South East Ham)	58,676	44	18	5	6	–	–	–	1	–	–	–	–	1	–	–
South East Ham *HHH*		37,342	34	11	5	2	–	–	–	–	–	–	–	–	1	–	–
Wanstead	1,679	9,179	5	6	–	1	–	–	–	–	–	–	–	1	1	–	–
South Leyton *WW*	631	50,467	27	33	5	16	–	–	–	–	1	–	1	–	1	21	–
North Leyton *WwH*	1,963	48,445	31	10	7	3	–	–	–	–	–	–	–	1	2	–	–
Walthamstow *HHHL*	6,504	108,929	74	18	5	5	–	1	–	–	–	–	–	1	2	–	–
Chigwell, *part of** *HHHHH*	11,778	16,397	4	7	1	2	–	3	–	1	–	–	–	–	–	1	–
Epping *WH*, *part of**	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Romford, *part of** *WH*	6,556	6,091	7	2	–	1	–	–	–	–	–	–	–	–	–	1	–
Ilford *HL*	8,496	41,234	21	8	4	1	–	–	–	–	–	–	–	1	1	1	–
Barking Town *H*	3,803	21,547	17	6	2	3	–	–	–	–	–	–	–	1	1	–	–
Middlesex County Asylum, Wandsworth.	—	—	–	3	–	1	–	–	–	–	–	–	–	–	–	3	–

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Croydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included

† On 1st January, 1903, the sub-district of Croydon was divided into five sub-districts named Coulsdon, South Croydon, West Croydon, North Croydon, and Penge, respectively.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	January 31	-	603	36·9	1	-	-	-	-	236†
BOMBAY - -	776,006	March 3	265	2009	134·6	64	58	-	-	1	1336†
MADRAS - -	509,346	February 13	327	353	36·0	-	2	?	?	?	101
PARIS - - -	2,660,559	March 21	-	-	-	-	-	-	-	-	-
BRUSSELS - -	562,893	„ 21	-	-	-	-	-	-	-	-	-
ANTWERP - -	278,093	„ 21	-	-	-	-	-	-	-	-	-
AMSTERDAM -	538,839	„ 14	313	147	14·2	-	1	-	1	2	2
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	March 21	243	139	18·1	-	-	1	2*	3	1
STOCKHOLM -	301,695	„ 14	144	105	18·1	-	3	-	2*	-	-
CHRISTIANIA -	224,909	„ 21	148	78	18·0	-	4	1	3	-	-
ST. PETERSBURG	1,248,643	„ 14	574	618	25·8	5	21	6	15	5	18
MOSCOW - -	1,093,410	„ 14	-	515	24·6	1	13	8	4	4	3
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	March 21	-	243	17·1	-	6	4	3*	1	-
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	March 21	-	226	23·0	-	1	2	5*	3	-
VIENNA - -	1,744,177	„ 21	983	713	21·3	-	9	5	5*	11	-
PRAGUE - -	421,545	„ 21	-	-	-	-	-	-	-	-	-
BUDA-PESTH -	790,529	„ 21	-	-	-	-	-	-	-	-	-
TRIESTE - -	183,735	„ 21	116	100	28·3	-	1	-	-	1	1
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	March 14	76	62	19·4	-	3	-	1*	1	-
CAIRO - -	608,910	December 23	565	347	29·6	-	2	-	7*	-	11
ALEXANDRIA -	346,783	„ 23	291	198	29·7	2	-	-	2*	-	4
NEW YORK -	3,732,903	March 14	-	-	-	-	-	-	-	-	-
PHILADELPHIA -	1,293,697	„ 7	-	-	-	-	-	-	-	-	-
BOSTON - -	603,163	February 28	-	240	20·7	-	3	2	2*	2	2

* Including deaths from croup.
† Including 97 deaths from plague in Calcutta, and 1,297 in Bombay.
‡ Including 53 deaths from cholera in Calcutta and 10 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 28th March, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	68·0	38·6	51·0	0·60	PRESTON - -	59·0	38·5	48·8	0·39
CROYDON - -	-	-	-	-	HUDDERSFIELD -	62·6	37·0	48·3	0·71
BRIGHTON - -	59·2	41·1	50·4	0·22	BRADFORD - -	62·0	38·2	49·6	0·78
PORTSMOUTH - -	60·0	40·2	51·9	0·67	LEEDS - - -	64·0	40·0	51·2	0·48
NORWICH - -	-	-	-	-	HULL - - -	65·0	38·0	50·0	0·71
PLYMOUTH - -	57·0	38·0	48·2	1·13	EDINBURGH - -	54·5	36·4	45·7	1·33
BRISTOL - - -	60·8	39·0	50·3	1·39	GLASGOW - -	56·9	36·2	47·3	1·66
WOLVERHAMPTON	60·9	35·2	48·3	0·75	DUBLIN { Phœnix Park.	56·2	32·3	46·0	0·38
BIRMINGHAM - -	60·6	36·3	48·6	0·94	DUBLIN { Fitz-william Square.†	60·7	38·2	48·7	0·40
NOTTINGHAM - -	63·6	35·2	49·7	0·68					
LIVERPOOL - -	60·0	38·0	49·5	0·19					
MANCHESTER -	62·0	35·7	49·7	0·51	BELFAST - -	58·1	30·5	45·6	1·11

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·2 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
March.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	22	Apogee	29·910	61·2	46·5	14·7	53·0	+11·5	43·6	9·4	16·7	5·7	70	110·7	38·4	45·09	SW. & SSW.	SW. & SSW.	14·5	0·0	?	514	+207	0·00	0·0
Monday -	23	..	29·586	59·9	42·0	17·9	52·3	+10·5	43·5	8·8	15·0	3·5	72	106·0	36·4	45·30	SW. & SSW.	SW.	14·0	0·0	?	587	+283	0·17	0·0
Tuesday -	24	..	29·069	54·1	38·6	15·5	46·4	+ 4·3	38·7	7·7	12·2	2·1	74	111·3	33·1	45·77	NW., SW. & SSW.	SW., SSW. & S.	7·0	0·0	?	397	+ 95	0·04	0·0
Wednesday	25	..	29·247	68·0	43·9	24·1	58·2	+15·8	42·1	16·1	24·8	4·2	55	111·1	36·7	45·89	SSE. & S.	SSE., S. & SSW.	16·0	0·0	?	451	+150	0·03	0·0
Thursday -	26	..	29·270	57·2	44·5	12·7	50·0	+ 7·1	40·3	9·7	14·4	3·4	69	104·0	32·0	46·20	SSW. & S.	SW., S. & SE.	17·0	0·0	?	475	+175	0·06	1·5
Friday -	27	..	29·333	53·7	44·1	9·6	47·6	+ 4·3	41·3	6·3	12·4	4·4	79	92·0	31·2	46·54	Variable & S.	NW., WSW. & SW.	3·6	0·0	?	312	+ 12	0·17	6·5
Saturday -	28	In Equator	29·433	57·9	43·2	14·7	49·4	+ 5·7	44·2	5·2	10·5	3·5	82	98·0	36·0	46·72	SSW. & SW.	SW. & WSW.	18·2	0·0	1·6	610	+311	0·13	6·5
Means -	-		29·493	58·9	43·3	15·6	51·0	+ 8·5	42·0	9·0	15·1	3·8	72	104·7	34·8	45·93	SSW.		..	..	..	Sum 3346	Sum +1233	Sum 0·60	2·1
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. March.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday -	22	w. P. generally; w. N. at noon.	7·3	12·2	Cloudless till 3h. A.M.; overcast till 9h. A.M.; very fine afterwards, and cloudless at night. Gusty wind.
Monday -	23	w. P. till 10h P.M.; v. N. afterwards.	5·4	12·2	Cloudless in early morning; fine and partially cloudy till 2h. P.M.; generally overcast, with frequent rain, afterwards. Strong gusty wind.
Tuesday -	24	s. N. and v. P. till 1h. P.M.; m. P. generally afterwards.	8·0	12·3	Cloudy in morning; fine and partially cloudy generally till evening, with sharp showers of rain and hail in the forenoon; generally cloudless at night. Brisk wind.
Wednesday	25	w. P. till 6h. P.M.; s. P. and s. N. afterwards.	7·0	12·4	Cloudy in morning, with slight shower at 7h. A.M.; very fine, with little cloud, till afternoon, with solar halo at 3h. P.M.; generally overcast afterwards, with lightning in evening and heavy shower at 9h. P.M. Strong gusty wind. A very warm day.
Thursday -	26	v. N. till 5h. A.M.; w. P. till 4h. P.M.; m. P. generally afterwards.	8·4	12·4	Overcast and showery in morning; very fine, with small amounts of cloud, till afternoon; cloudless afterwards. Strong gusty wind. Lightning in evening.
Friday -	27	w. P. generally till noon; m. P. generally afterwards, with s. P. and s. N. between 5h. and 7h. P.M.	1·9	12·5	Very fine till 3h. A.M.; generally overcast afterwards, with frequent showers after noon. Heavy shower of rain and hail at 5h. 15m. P.M.
Saturday -	28	w. P. generally till 3h. P.M.; v. P. and s. N. till 7h. P.M.; m. P. till 11h. P.M.; s. N. afterwards.	1·8	12·6	Generally overcast and showery; occasional bright intervals. Strong gusty wind after 9h. A.M.
			Sum 39·8	Sum 86·6	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermomsters by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higner*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The driving clock of Osler's Anemometer was away for repair from March 22nd to 27th, inclusive.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·93 in. at the beginning of the week to 29·41 in. by 11h. P.M. on the 23rd; increased to 29·71 in. by noon on the 24th; decreased to 29·10 in. by 8h. P.M. on the 25th; increased to 29·31 in. by 9h. P.M. on the 26th; decreased to 29·22 in. by 7h. A.M. on the 27th; increased to 29·48 in. by 9h. P.M. on the 27th; decreased to 29·35 in. by 2h. P.M. on the 28th; and increased to 29·68 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 21st March, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	2	5	-	-	-	-	2	-
Kensington	178,409	-	14	2	-	2	-	-	4	-
Hammersmith	115,803	-	6	4	-	-	-	-	1	-
Fulham	147,780	-	14	1	-	1	-	-	5	1
Chelsea	74,169	-	4	4	-	-	-	-	2	-
City of Westminster	179,052	-	10	4	-	1	-	-	3	1
NORTH.										
St. Marylebone	131,234	-	5	4	-	-	-	-	-	-
Hampstead	85,197	-	6	2	-	-	-	-	-	-
St. Pancras	235,716	-	18	13	-	1	-	-	3	-
Islington	339,137	-	14	9	-	-	-	-	3	-
Stoke Newington	52,069	-	-	2	-	-	-	-	-	-
Hackney	224,082	-	7	19	-	1	-	-	6	-
CENTRAL.										
Holborn	57,845	-	3	1	-	-	-	-	3	-
Finsbury	99,717	-	2	3	-	1	-	-	3	-
City of London	24,539	-	2	1	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	2	2	-	-	-	-	-	-
Bethnal Green	130,028	-	3	4	-	-	-	-	5	-
Stepney	302,153	-	16	3	-	5	-	-	5	-
Poplar	169,550	-	6	9	-	1	-	-	2	-
SOUTH.										
Southwark	207,369	-	13	18	-	2	-	-	2	-
Bermondsey	129,801	1	18	5	-	-	-	-	3	-
Lambeth	307,711	-	9	8	-	1	-	-	3	-
Battersea	173,422	-	11	4	-	2	-	-	9	-
Wandsworth	249,678	-	22	18	-	2	-	-	2	-
Camberwell	265,562	-	24	11	-	1	-	-	7	-
Deptford	112,537	-	11	13	-	-	-	-	1	-
Greenwich	99,824	-	4	3	-	-	-	-	1	-
Lewisham	136,405	-	6	6	-	-	-	-	6	-
Woolwich	121,478	-	3	1	-	-	-	-	-	-
Port of London	—	1	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	2	255	179	-	21	-	-	81	2
Ages 0-1		-	4	2	-	-	-	-	1	-
" 1-5		-	74	73	-	1	-	-	3	-
" 5-		-	107	59	-	4	-	-	3	-
" 10-		-	40	20	-	2	-	-	1	-
" 15-		-	15	5	-	-	-	-	9	-
" 20-		-	8	3	-	2	-	-	3	2
" 25-		2	6	13	-	6	-	-	15	-
" 35-		-	1	3	-	3	-	-	15	-
" 45-		-	-	-	-	2	-	-	13	-
" 55-		-	-	1	-	1	-	-	10	-
" 65 and upwards		-	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 13. 1903. Vol. LXIV.] Week ended Saturday, April 4. [Price 1½*d*.

General Register Office, Somerset House,

April 6th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 15·8 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·2, 17·0, and 16·2. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 20·6 in Bury, 20·9 in Rochdale, 21·1 in Liverpool, 21·5 in Halifax, 21·8 in Wigan, 24·6 in Rotherham, and 26·8 in Sunderland; from *measles*, 1·1 in Manchester, 1·2 in Salford, 1·3 in Hull, 1·6 in Burnley, 1·9 in Tottenham, 2·2 in Swansea, and 3·4 in Wigan; from *scarlet fever*, 1·7 in Sunderland; from *diphtheria*, 1·5 in Hull, 1·6 in Middlesbrough, 1·8 in Rochdale, and 2·5 in Hanley; from *whooping-cough*, 1·4 in Coventry and in Preston, 1·5 in Croydon, 1·6 in Stockport, and 2·1 in Willesden; and from *diarrhœa*, 1·5 in South Shields. Six deaths from *small-pox* were registered in Liverpool, 2 in Bristol, 2 in Bury, and 1 each in Birkenhead, Manchester, and Burnley, but not one in any other of the seventy-six towns.

London.

In London* 2465 births and 1386 deaths were registered. Allowing for increase of population, the births were 229, and the deaths 389, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·3, 17·2, and 16·5 in the preceding three weeks, further fell last week to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

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15·7. During the four weeks ended on Saturday last the death-rate averaged 16·4 per 1000, being 4·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1386 deaths included 73 from measles, 5 from scarlet fever, 15 from diphtheria, 60 from whooping cough, 3 from enteric fever, 20 from diarrhœa, and not one death from small-pox, from typhus, or any ill-defined pyrexia; thus, 176 deaths were referred to these diseases, being 33 below the corrected average weekly number.

The deaths from *measles*, which had been 63, 62, and 74 in the preceding three weeks, were 73 last week, the corrected average being 68; 23 cases belonged to the Borough of Poplar, 8 to Stepney, and 6 to Shoreditch. The deaths from *scarlet fever*, which had been 7, 7, and 5 in the preceding three weeks, were again 5 last week, the corrected average being 15; 2 cases belonged to the City of Westminster. The deaths from *diphtheria*, which had been 15, 24, and 27 in the preceding three weeks, fell again last week to 15, and were 23 below the corrected average; 3 cases belonged to Stepney. The deaths from *whooping-cough*, which had been 55, 38, and 46 in the preceding three weeks, further rose last week to 60, but were 2 below the corrected average; 13 cases belonged to Islington, 6 to Kensington, 5 to St. Pancras, and 5 to Wandsworth. The fatal cases of *enteric fever*, which had been 5, 3, and 7 in the preceding three weeks, fell again last week to 3, and were 5 below the corrected average. The deaths from *diarrhœa*, which had been 14, 29, and 24 in the preceding three weeks, further fell last week to 20, but were 9 above the corrected average. Of the 20 deaths from diarrhœa, 15 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 4 more deaths at this age. The deaths attributed directly to *influenza* numbered 17, having been 20, 14, and 24 in the preceding three weeks.

Different forms of *violence* caused 62 deaths, concerning all of which inquests were held. Of these 62 deaths, 15 were cases of suicide, and 1 of homicide, while the remaining 46 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 6 to burns and scalds, 3 to drowning, and 11 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 13 cases of small-pox, 1735 of scarlet fever, 906 of diphtheria, 6 of typhus, and 92 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 3 cases, against 2, 2, and 5; of scarlet fever, 205 cases, against 231, 220, and 213; of diphtheria, 136 cases, against 143, 133, and 123; and of enteric fever, 15 cases, against 8, 19, and 13. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 28th March, 1903.

Greater London.

In Greater London 3678 births and 1875 deaths were registered. Allowing for increase of population, these numbers are 210 and 529 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 8 deaths from measles, 1 from scarlet fever, 5 from diphtheria, 14 from whooping-cough, 2 from "fever," and 3 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·81 inches, and that of the Thermometer 46°·2, the latter being 0°·9 above the week's average in the 50 years 1841–90. The direction of the wind was Westerly, the horizontal movement of the air being 41 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 20·1 hours; the measured rainfall amounted to 0·81 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE I.—76 GREAT TOWNS, GREATER LONDON, ETC., ended 4th April, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 14th Mar., 1903.	21st Mar., 1903.	28th Mar., 1903.	4th April, 1903.	Rate from Diseases in Cols. 11–17. Week ended 4th April, 1903.	Registered during the Week ended 4th April, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**17·2**	**17·0**	**16·2**	**15·8**	**1·6**	**8476**	**4578**	**1088**	**1167**	**13**	**141**	**39**	**58**	**132**	**29**	**53**	**166**	**357**	**1067**	**44**	**76 TOWNS.**
LONDON	4,613,812	16·3	17·2	16·5	15·7	2·0	2465	1386	335	372	–	73	5	15	60	3	20	62	140	489	1	LONDON.
† CROYDON	141,157	17·4	14·8	12·9	11·1	1·8	67	30	10	7	–	–	–	–	4	–	1	–	2	4	–	CROYDON.
† WILLESDEN	127,077	12·3	14·4	9·4	14·8	2·1	71	36	11	4	–	–	–	–	5	–	–	2	2	5	4	WILLESDEN.
† HORNSEY	78,386	7·3	9·3	6·7	2·7	–	33	4	–	3	–	–	–	–	–	–	–	–	–	–	–	HORNSEY.
† TOTTENHAM	109,749	19·0	11·4	17·1	14·7	2·4	73	31	9	6	–	4	–	–	1	–	–	1	2	3	–	TOTTENHAM.
† WEST HAM	281,894	16·5	15·5	13·7	13·5	2·6	186	73	17	16	–	3	1	3	5	–	2	1	4	16	1	WEST HAM.
† EAST HAM	110,451	8·0	18·9	13·7	9·9	0·5	69	21	4	9	–	1	–	–	–	–	–	1	4	1	–	EAST HAM.
† LEYTON	107,153	9·7	14·1	14·1	9·7	0·5	68	20	4	6	–	1	–	–	–	–	–	1	2	4	–	LEYTON.
† WALTHAMSTOW	106,290	8·3	11·8	8·8	12·8	2·5	58	26	13	7	–	1	–	–	2	1	1	1	3	2	–	WALTHAMSTOW.
HASTINGS	66,194	16·5	17·3	11·8	13·4	0·8	26	17	1	9	–	–	–	–	–	–	1	1	1	–	–	HASTINGS.
BRIGHTON	125,405	15·8	12·9	12·5	9·6	0·4	54	23	5	13	–	–	–	–	–	–	1	–	1	6	1	BRIGHTON.
PORTSMOUTH	194,960	13·6	12·0	16·3	11·0	1·1	114	41	8	9	–	–	–	2	–	2	–	–	1	11	–	PORTSMOUTH.
BOURNEMOUTH	63,132	18·2	14·9	15·7	11·6	–	27	14	2	6	–	–	–	–	–	–	–	–	–	2	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	16·1	12·8	12·3	10·9	0·5	60	23	7	8	–	–	–	–	1	–	–	2	7	3	–	SOUTHAMPTON.
READING	75,082	18·8	15·3	13·2	16·7	1·4	40	24	9	5	–	–	–	–	1	–	1	–	1	3	–	READING.
NORTHAMPTON	89,863	15·1	13·9	13·3	11·6	1·7	40	20	8	6	–	1	–	–	1	–	1	2	4	1	–	NORTHAMPTON.
IPSWICH	68,818	6·8	15·2	13·6	12·9	1·5	31	17	5	4	–	–	–	1	1	–	–	–	–	3	–	IPSWICH.
GREAT YARMOUTH	51,851	12·1	17·1	13·1	13·1	2·0	24	13	1	5	–	–	1	1	–	–	–	–	1	2	–	GREAT YARMOUTH.
NORWICH	114,351	16·9	17·8	20·5	17·8	0·5	53	39	9	14	–	1	–	–	–	–	–	1	3	6	–	NORWICH.
PLYMOUTH	112,022	18·2	17·2	20·0	18·6	1·4	48	40	8	15	–	–	–	–	1	2	–	–	–	5	–	PLYMOUTH.
DEVONPORT	73,815	12·7	11·3	14·8	14·1	0·7	46	20	5	7	–	–	–	–	–	1	–	–	2	2	–	DEVONPORT.
BRISTOL	338,895	16·5	13·2	13·5	14·2	1·1	173	92	23	27	2	1	1	1	2	–	–	3	10	25	–	BRISTOL.
HANLEY	63,205	22·3	19·0	20·6	18·1	2·5	33	22	10	6	–	–	–	3	–	–	–	1	1	1	–	HANLEY.
BURTON-ON-TRENT	51,450	13·2	19·3	12·2	8·1	1·0	22	8	2	1	–	–	1	–	–	–	–	–	–	2	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	12·4	21·0	13·4	18·8	1·1	74	35	7	12	–	–	–	–	1	–	1	–	2	6	–	WOLVERHAMPTON.
WALSALL	89,878	13·3	20·9	12·8	15·7	1·7	61	27	6	7	–	1	–	–	2	–	–	1	4	–	–	WALSALL.
HANDSWORTH	57,557	14·5	12·7	6·3	3·6	–	37	4	–	1	–	–	–	–	–	–	–	–	–	–	–	HANDSWORTH.
WEST BROMWICH	66,558	20·4	19·6	18·0	12·5	0·8	44	16	3	2	–	–	–	–	1	–	–	–	2	2	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 4th April, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 14th Mar., 1903.	21st Mar., 1903.	28th Mar., 1903.	4th April, 1903.	Rate from Diseases in Cols. 11-17. Week ended 4th April, 1903.	Registered during the Week ended 4th April, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	20·6	19·4	16·6	15·6	1·1	321	159	34	44	-	3	2	1	1	1	3	11	16	52	2	BIRMINGHAM.
KINGS NORTON -	63,717	18·0	9·0	10·6	10·6	0·8	30	13	1	6	-	-	1	-	-	-	-	-	-	1	-	KINGS NORTON.
SMETHWICK - -	58,787	15·1	22·2	15·1	14·2	-	40	16	3	4	-	-	-	-	-	-	-	-	1	-	-	SMETHWICK.
ASTON MANOR -	79,417	16·4	14·4	15·8	11·2	1·3	57	17	3	4	-	1	-	-	-	1	-	-	-	-	-	ASTON MANOR.
COVENTRY - -	72,684	15·8	15·8	12·9	15·8	1·4	43	22	3	6	-	-	-	-	2	-	-	1	1	2	1	COVENTRY.
LEICESTER - -	220,272	13·5	14·0	14·2	13·7	0·5	120	58	19	13	-	-	1	-	1	-	-	-	3	12	1	LEICESTER.
GRIMSBY - - -	65,772	9·5	19·0	8·7	12·7	0·8	37	16	6	1	-	-	-	-	1	-	-	1	2	1	1	GRIMSBY.
NOTTINGHAM - -	245,985	19·5	16·5	15·9	17·4	2·1	119	82	17	24	-	4	1	1	1	-	3	3	3	14	-	NOTTINGHAM.
DERBY - - -	118,707	14·5	14·9	13·6	13·2	-	63	30	8	8	-	-	-	-	-	-	-	2	2	10	-	DERBY.
STOCKPORT - -	95,709	21·2	19·1	19·6	16·3	2·2	43	30	4	6	-	-	1	-	3	-	-	1	2	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	16·1	18·4	11·9	13·8	0·5	60	30	8	7	1	-	-	-	-	-	-	2	2	11	-	BIRKENHEAD.
WALLASEY - -	58,258	15·2	10·7	9·8	11·6	-	30	13	2	5	-	-	-	-	-	-	-	1	1	1	1	WALLASEY.
LIVERPOOL† - -	716,810	22·8	19·4	19·3	21·1	2·0	440	290	61	64	6	3	2	3	5	4	5	7	16	87	6	LIVERPOOL.†
BOOTLE - - -	60,761	20·6	21·5	20·6	19·7	-	49	23	7	5	-	-	-	-	-	-	-	2	3	3	-	BOOTLE.
ST. HELENS - -	87,259	19·1	25·7	15·5	17·9	2·4	73	30	10	4	-	-	1	1	1	-	1	-	-	2	1	ST. HELENS.
WIGAN - - -	62,165	27·7	28·5	20·1	21·8	4·2	39	26	5	3	-	4	-	-	-	1	-	1	2	7	-	WIGAN.
WARRINGTON - -	66,370	11·0	11·8	12·6	11·0	-	40	14	5	3	-	-	-	-	-	-	-	-	-	2	2	WARRINGTON.
BOLTON - - -	173,401	18·9	18·3	12·9	15·9	0·3	101	53	17	14	-	1	-	-	-	-	-	1	4	4	-	BOLTON.
BURY - - -	58,313	20·6	17·0	21·5	20·6	1·8	15	23	6	5	2	-	-	-	-	-	-	2	2	7	-	BURY.
MANCHESTER -	553,486	22·6	17·8	21·9	19·1	2·2	313	203	40	46	1	12	3	3	3	-	1	9	23	56	1	MANCHESTER.
SALFORD - - -	226,480	18·4	21·4	18·4	18·6	2·3	125	81	20	17	-	5	-	-	4	-	1	1	3	16	-	SALFORD.
OLDHAM - - -	138,786	19·5	16·9	19·9	18·8	1·1	64	50	12	11	-	-	-	-	2	1	-	2	8	8	-	OLDHAM.
ROCHDALE - -	84,824	20·3	19·1	18·4	20·9	1·8	23	34	4	13	-	-	-	3	-	-	-	1	2	3	1	ROCHDALE.
BURNLEY - - -	99,469	24·1	23·1	18·9	19·4	2·6	66	37	12	9	1	3	-	-	-	1	-	2	4	9	-	BURNLEY.
BLACKBURN - -	131,218	22·3	16·7	13·1	19·1	0·4	61	48	16	14	-	-	-	-	-	-	1	-	1	3	2	BLACKBURN.
PRESTON - - -	114,404	20·5	21·0	11·4	17·8	1·8	62	39	4	14	-	-	1	-	3	-	-	3	3	5	-	PRESTON.
BARROW-IN-FURNESS	59,009	11·5	17·7	12·4	7·1	-	35	8	1	3	-	-	-	-	-	-	-	-	-	-	1	BARROW-IN-FURNESS.

* See note † on first page of this return.

ended 4th April, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 14th Mar., 1903.	21st Mar., 1903.	28th Mar., 1903.	4th April, 1903.	Rate from Diseases in Cols. 11-17. Week ended 4th April, 1903.	Registered during the Week ended 4th April, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS,
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	21·4	20·3	17·0	13·2	0·5	31	24	–	6	–	–	1	–	–	–	–	1	1	3	–	HUDDERSFIELD.
HALIFAX† - -	106,754	17·1	17·1	17·6	21·5	1·5	44	44	4	13	–	–	–	–	1	2	–	4	5	7	–	HALIFAX.†
BRADFORD - -	283,412	20·1	15·3	17·8	15·8	1·1	127	86	6	35	–	–	–	1	4	–	1	2	5	12	–	BRADFORD.
LEEDS - - -	443,559	15·0	14·8	14·6	14·0	1·8	243	119	30	26	–	1	2	7	3	2	–	5	9	22	1	LEEDS.
SHEFFIELD - -	425,528	17·2	17·0	16·1	16·4	1·3	270	134	41	29	–	4	2	–	3	1	1	2	6	19	5	SHEFFIELD.
ROTHERHAM - -	57,212	16·4	11·8	21·9	24·6	1·8	35	27	11	4	–	–	–	–	1	–	1	2	3	4	1	ROTHERHAM.
YORK - - -	80,186	16·3	16·9	18·2	13·7	0·7	53	21	6	3	–	–	–	1	–	–	–	2	3	3	–	YORK.
HULL - - -	249,639	16·5	15·0	17·1	19·4	3·3	165	93	18	25	–	6	–	7	–	1	2	1	4	16	2	HULL.
MIDDLESBROUGH -	95,013	17·0	18·1	15·4	18·1	2·7	72	33	7	6	–	1	–	3	–	1	–	1	1	4	–	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	19·1	11·0	26·1	13·0	–	36	13	3	7	–	–	–	–	–	–	–	–	–	–	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	9·3	13·2	10·9	11·6	–	42	15	3	4	–	–	–	–	–	–	–	–	–	3	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	15·3	18·5	20·2	26·8	2·4	102	77	18	15	–	–	5	–	1	1	–	2	2	13	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	18·8	19·3	20·8	17·3	1·5	55	35	7	6	–	–	–	–	–	–	3	–	–	4	2	SOUTH SHIELDS.
GATESHEAD - -	115,531	19·9	16·7	14·0	17·6	1·8	85	39	10	6	–	–	2	–	–	1	1	1	1	4	–	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	19·2	18·8	15·3	18·5	0·7	125	79	22	15	–	1	1	–	1	–	–	2	4	17	2	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	19·9	16·9	17·9	10·9	–	51	11	1	3	–	–	–	–	–	–	–	–	–	1	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	17·8	18·6	16·3	12·6	0·7	38	17	10	1	–	–	–	–	–	1	–	2	3	–	–	NEWPORT (MON.).
CARDIFF - - -	172,598	12·7	13·9	16·0	15·7	0·9	113	52	8	13	–	–	1	1	1	–	–	4	4	7	–	CARDIFF.
RHONDDA- - -	119,652	19·6	18·3	16·1	17·4	2·2	101	40	18	5	–	–	2	–	2	1	–	1	1	2	1	RHONDDA.
MERTHYR TYDFIL -	71,651	18·2	24·7	18·9	17·5	1·5	65	24	9	1	–	1	1	–	–	–	–	1	1	2	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	24·6	19·1	22·4	15·3	2·2	57	28	6	4	–	4	–	–	–	–	–	–	1	1	–	SWANSEA.
GREATER LONDON -	6,806,296	15·1	15·9	15·3	14·4	1·9	3678	1875	467	501	–	91	7	23	91	6	27	80	182	563	6	GREATER LONDON.
OUTER RING - -	2,192,484	12·4	13·2	12·7	11·6	1·6	1213	489	132	129	–	18	2	8	31	3	7	18	42	74	5	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·3	14·2	12·5	11·8	1·8	625	241	68	58	–	10	1	3	17	1	4	7	19	35	5	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	11·6	12·1	12·8	11·4	1·5	588	248	64	71	–	8	1	5	14	2	3	11	23	39	–	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	19·0	20·4	17·4	17·4	2·1	180	109	18	29	–	3	1	–	3	–	6	3	?	27	6	EDINBURGH.
GLASGOW - - -	786,897	19·2	21·1	19·9	19·2	1·6	479	290	59	59	–	3	–	1	12	3	5	6	?	77	16	GLASGOW.
DUBLIN‡ - - -	378,994	26·6	27·7	29·3	27·1	2·1	245	197	28	54	1	–	2	6	2	2	2	7	4	83	10	DUBLIN.‡
BELFAST‡ - - -	358,680	22·0	20·8	20·5	21·5	1·6	217	148	27	28	–	–	–	1	2	5	3	3	7	28	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTEENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2553	2437	2466	2780	2533	2860	2609	2736	2634	2383	2693·7	2465
Males - -	1276	1244	1227	1401	1320	1458	1338	1407	1349	1234	1373·6	1287
Females - -	1277	1193	1239	1379	1213	1402	1271	1329	1285	1149	1320·1	1178
TOTAL **Deaths** -	1732	1736	1781	1526	1505	1883	1922	1785	1645	1614	1775·2	1386
Males - -	918	863	927	778	778	948	936	933	846	836	908·2	763
Females - -	814	873	854	748	727	935	986	852	799	778	867·0	623

* The numbers in this column are the average weekly numbers in the thirteenth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	13 Weeks
TOTAL **Births** -	2661	2349	2593	2652	2765	2696	2515	2449	2512	2584	2596	2585	2465	33422
TOTAL **Deaths** -	1660	1545	1848	1569	1558	1504	1556	1444	1450	1443	1521	1461	1386	19945
Ages at Death: Under 1 year -	351	283	382	300	379	347	335	308	324	297	321	346	335	4308
1—5 years -	176	190	218	199	192	175	216	189	197	219	211	190	204	2576
5—20 " -	73	62	82	71	77	78	87	69	71	59	71	90	64	954
20—40 " -	211	193	194	179	201	191	202	172	167	168	180	165	134	2357
40—60 " -	309	315	373	298	288	306	321	301	298	291	302	269	277	3948
60 yrs. & upwds.	540	502	599	522	421	407	395	405	393	409	436	401	372	5802
Deaths from—														
Small-pox† - -	1	1	-	-	-	1	-	-	2	-	-	-	-	5
Measles - - -	37	40	38	41	28	45	45	57	68	63	62	74	73	671
Scarlet Fever - -	13	7	11	6	8	8	9	6	7	7	7	5	5	99
Diphtheria - -	18	20	18	8	15	22	27	15	17	15	24	27	15	241
Whooping-cough -	59	41	96	76	75	55	51	43	65	55	38	46	60	760
Typhus - - -	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Enteric Fever - -	10	7	11	4	11	5	5	11	5	5	3	7	3	87
Pyrexia (origin uncertain).	-	-	-	-	1	1	-	-	-	-	-	1	-	3
Diarrhœa, Dysentery	14	14	22	19	28	25	27	15	15	14	29	24	20	266
All above Diseases -	152	130	196	154	166	162	164	147	179	159	164	184	176	2133
Dis. of Resp. System	354	310	411	355	315	267	274	271	251	258	282	250	238	3836
Phthisis - - -	134	151	184	145	147	149	162	139	141	163	158	149	141	1963
Dis. of Circ. System -	214	205	231	197	189	185	175	165	201	185	180	152	152	2431
Violence - - -	68	72	69	77	64	59	111	60	47	65	48	58	62	860
Inquest Cases - -	156	157	174	168	156	139	204	147	147	148	141	133	140	2010
Deaths in Institutions	527	536	642	549	548	549	621	506	511	491	531	495	489	6995
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - -	46·5	30·1	40·4	46·7	42·5	47·7	44·4	45·0	42·7	42·9	46·6	51·0	46·2	44·1
Mean of Highest -	50·1	33·7	43·7	49·7	47·5	52·5	51·7	50·9	49·5	52·1	52·9	58·9	52·4	49·7
Mean of Lowest -	42·0	26·4	36·0	43·4	36·7	43·3	37·1	39·9	36·1	33·4	40·8	43·3	40·5	38·4
Mean Humidity of the Air.	85	64	92	81	83	84	77	77	83	77	71	72	78	79
Rain-fall (in inches) -	0·95	0·21	0·36	0·37	0·22	0·00	0·01	1·13	0·86	0·17	0·17	0·60	0·81	5·86
Registered Sunshine (in hours).	10·6	23·2	4·8	13·7	15·7	11·3	29·7	16·6	12·0	31·3	32·8	39·8	20·1	261·6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	10	5	4	7	6	6	8	5	6	7	7	11	13	7
Scarlet Fever - -	2219	2125	2074	2017	1941	1919	1892	1851	1790	1798	1789	1756	1735	1916
Diphtheria - -	975	955	935	942	955	963	1015	1037	960	955	925	899	906	956
Typhus - - -	-	-	-	-	1	2	2	2	-	2	1	1	6	1
Enteric Fever - -	196	192	182	172	154	151	135	125	126	110	102	99	92	141

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTEENTH Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 13th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1614	1386	335	204	64	134	277	372
Small-pox*	61	-	-	-	-	-	-	-
Chicken-pox	-	-	-	-	-	-	-	-
Measles (Morbilli)	54	73	16	54	3	-	-	-
Scarlet Fever	12	5	-	3	2	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	30	17	2	1	-	1	6	7
Whooping-cough	53	60	29	29	2	-	-	-
Diphtheria	30	15	-	12	3	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
Puerperal Fever	6	3	-	-	1	2	-	-
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	-	3	3	-	-	-	-	-
Diarrhœa, Dysentery	11	17	11	1	-	2	3	-
Tetanus	-	-	-	-	-	-	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Venereal Dis.	9	7	6	-	-	1	-	-
Puerperal Septicæmia	2	1	-	-	-	1	-	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	1	-	-	-	-	-	-	-
Infective Endocarditis	-	2	-	-	2	-	-	-
Pneumonia: Lobar	11	11	-	1	1	2	4	3
Pneumonia: Broncho-	80	57	26	26	1	-	2	2
Pneumonia: Epidemic	-	-	-	-	-	-	-	-
Pneumonia: Not defined	56	53	6	13	2	4	15	13
Erysipelas	1	3	-	-	-	-	-	3
Septicæmia (not Puerperal)	-	1	-	-	-	-	1	-
Pyæmia (not Puerperal)	2	-	-	-	-	-	-	-
Other Infective Conditions	3	15	2	6	-	3	3	1
Tuberculous Phthisis	46	77	2	3	5	24	35	8
Phthisis"	111	64	-	2	7	23	21	11
Tuberculous Meningitis	21	21	4	7	7	2	1	-
Tuberculous Peritonitis	7	7	4	2	1	-	-	-
Tabes Mesenterica	3	7	6	-	1	-	-	-
Tuberculous Dis. (other)	23	21	5	8	4	2	2	-
Scrofula	-	-	-	-	-	-	-	-
Alcoholism	9	10	-	-	-	2	7	1
Rheumatic Fever	4	1	-	-	1	-	-	-
Gout	2	2	-	-	-	-	1	1
Cancer: Carcinoma	35	44	-	-	-	5	21	18
Cancer: Sarcoma	7	5	-	1	-	1	1	2
Cancer (undefined)	32	48	-	-	-	5	22	21
Diabetes Mellitus	9	6	-	-	1	-	1	4
Premature Birth	42	41	41	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 13th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	24	10	5	2	-	1	1	1
Insanity, Gen. Par. of Insane	16	28	-	-	-	2	8	18
Epilepsy	2	12	-	-	2	2	2	6
Convulsions	15	21	20	1	-	-	-	-
Locomotor Ataxy	1	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	6	9	-	-	-	-	2	7
Nervous Sys. (other dis.)	27	14	1	2	1	1	3	6
Valv. Dis., Endocarditis	46	35	-	-	-	10	11	14
Cerebr. Hæm. Thromb.	24	33	1	-	-	1	8	23
Apoplexy, Hemiplegia	30	10	-	-	-	-	2	8
Aneurysm	3	7	-	-	-	1	4	2
Embolism, Thrombosis (not cerebral)	-	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	95	66	-	-	1	1	25	39
Croup (not Spasm : nor Memb.)	-	-	-	-	-	-	-	-
Bronchitis	188	100	33	6	1	3	11	46
Asthma, Emphysema	8	6	-	-	-	-	1	5
Pleurisy	7	1	-	-	-	-	1	-
Respiratory Dis. (other)	10	10	3	-	-	-	1	6
Tonsillitis, Quinsy	1	-	-	-	-	-	-	-
Enteritis (not Epid.)	5	4	4	-	-	-	-	-
Gastro-Enteritis	4	4	4	-	-	-	-	-
Peritonitis (not Puerp.)	5	2	-	-	-	1	-	1
Cirrhosis of Liver	7	10	-	-	-	2	7	1
Liver Dis. (other)	11	10	-	1	-	1	5	3
Digestive Dis., Other	30	40	12	5	5	3	8	7
Nephritis, Acute	8	4	-	-	-	1	1	2
Bright's Dis., Albuminuria	36	28	-	-	1	3	15	9
Urinary Sys., Other Dis.	17	8	-	-	-	-	3	5
Generative Organs Dis.	6	2	-	-	-	1	-	1
Childbirth (Accid. of)	5	3	-	-	-	2	1	-
Old Age	53	52	-	-	-	-	-	52
Other Diseases	94	97	74	9	5	2	4	3
ACCIDENT.								
By Railways	2	3	-	-	-	3	-	-
By Vehicles and Horses	9	7	-	3	1	1	1	1
In Ships, Boats, Docks, (exclusive of Drowning)	-	1	-	-	-	1	-	-
In Building Operations	1	-	-	-	-	-	-	-
In Conflagrations	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	7	6	1	3	1	-	-	1
By Drowning	7	3	-	-	-	3	-	-
By Suffocation in Bed	4	11	11	-	-	-	-	-
By Poisons or Poisonous Vapours	-	-	-	-	-	-	-	-
Other Deaths by Accident	15	15	2	3	1	4	2	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	2	1	1	-	-	-	-	-
Suicide	10	15	-	-	1	4	4	6
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th April, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	*Pyrexial* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2465	1386	335	372	-	73	5	15	60	-	3	-	20	62	140	489
WEST DISTRICTS - -	805,311	373	202	51	51	-	-	-	4	13	-	1	-	3	12	19	62
NORTH DISTRICTS - - -	1,056,070	542	297	68	98	-	14	1	2	22	-	-	-	3	8	26	98
CENTRAL DISTRICTS - - -	209,465	113	80	18	14	-	2	-	-	4	-	-	-	1	6	12	46
EAST DISTRICTS - - - -	715,739	476	267	76	44	-	40	-	2	7	-	-	-	2	8	33	99
SOUTH DISTRICTS - - -	1,749,956	961	500	122	151	-	17	2	7	14	-	1	-	10	28	50	144
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	40	-	14	-	-	2	-	-	-	1	-	1	-	-	40
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	43	19	5	9	-	-	-	-	2	-	-	-	-	1	1	3
St. John Paddington *H* - - G.	33,617	8	10	2	3	-	-	-	-	-	-	-	-	-	1	2	4
North-West Paddington - - C.	17,181	5	2	1	-	-	-	-	-	-	-	-	-	-	1	1	-
Kensington Town *WWwH* G.,W.&C.	128,037	66	36	9	10	-	-	-	1	5	-	-	-	2	2	4	7
Brompton *HH* - - W. & C.	48,591	4	9	1	5	-	-	-	-	1	-	-	-	-	-	-	2
North Hammersmith *WH* } W. & G.	49,347	23	5	2	1	-	-	-	-	2	-	-	-	-	-	-	-
South Hammersmith *wHH* } W. & G.	62,892	32	11	2	5	-	-	-	-	-	-	-	-	-	1	1	2
North-west Fulham *W* } W. & C.	45,180	50	15	4	4	-	-	-	-	-	-	-	-	-	1	1	8
North-east Fulham *H* } W. & C.	46,405	25	9	2	1	-	-	-	3	1	-	1	-	-	-	1	4
South Fulham *W* } W. & C.	45,704	26	12	4	2	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	24	23	5	4	-	-	-	-	-	-	-	-	1	-	-	17
Chelsea South *HH* - - - C.	31,328	17	9	2	-	-	-	-	-	-	-	-	-	-	1	1	1
May Fair and Knightsbridge *WH* } C.&G.	28,743	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Belgrave *WHH* - - - C.	55,815	24	15	5	4	-	-	-	-	1	-	-	-	-	1	3	7
St. Margaret & St. John *HHHH* - - - - } C.	43,698	15	16	4	2	-	-	-	-	1	-	-	-	-	-	-	6
St. James Westminster *WH* } N. & G.	21,588	5	8	2	1	-	-	-	-	-	-	-	-	-	3	3	1
St. Anne Soho *HHHHH* - N.	11,493	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* } - - W.	35,391	6	8	-	3	-	-	-	-	-	-	-	-	-	1	1	7
Rectory Marylebone *W* G. & W.	19,849	6	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone *HHHH* } G. & W.	18,099	31	3	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Christchurch Marylebone *H*- W.	39,536	19	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone *HHH* - W.	20,426	5	6	-	3	-	-	-	-	-	-	-	-	-	-	1	1
Hampstead *WHHHHHHHH* } - - N. & W.	81,942	29	24	2	10	-	-	1	-	1	-	-	-	-	1	1	6
Regent's Park *H* - - - W.	50,644	24	10	5	3	-	-	-	-	-	-	-	-	-	-	1	-
Tottenham-court *wHHHHHH* } - N. & W.	21,258	5	15	3	4	-	-	-	-	-	-	-	-	1	1	3	11
Gray's Inn Lane *HHHH* - N.	34,449	15	8	1	1	-	2	-	-	-	-	-	-	-	1	1	5
Somers Town *HH* - - - N.	30,132	12	7	2	-	-	-	-	-	2	-	-	-	-	-	1	1
Camden Town *WH* - - N.	40,106	23	19	3	8	-	1	-	-	1	-	-	-	-	2	3	12
Kentish Town *WW* - N.	58,728	42	16	5	3	-	-	-	-	2	-	-	-	-	-	-	7
Tufnell *W*- - - - - N.	31,995	14	21	2	9	-	-	-	-	1	-	-	-	-	-	-	16
Upper Holloway *WWwHH* - N.	33,978	18	14	1	7	-	-	-	-	-	-	-	-	-	-	1	12
Tollington *W* - - - - N.	33,922	27	8	5	1	-	-	-	-	2	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	15	7	3	1	-	-	-	-	1	-	-	-	1	-	-	-
Barnsbury - - - - - N.	54,478	31	14	5	1	-	-	-	-	3	-	-	-	-	-	-	-
Islington South-east *H* - - N.	75,397	41	19	9	4	-	-	-	-	5	-	-	-	-	-	3	-
Highbury *HH*- - - - N.	63,797	25	11	3	5	-	2	-	-	1	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	24	13	2	5	-	3	-	1	1	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	17	11	2	4	-	1	-	-	-	-	-	-	-	-	-	-
Central Hackney *wwH* - E. & N.	50,536	29	13	3	2	-	1	-	1	-	-	-	-	-	-	-	-
South-west Hackney *HHH* E. & N.	59,921	47	13	2	5	-	3	-	-	2	-	-	-	1	-	2	2
South-east Hackney *WWwH* E. & N.	58,255	37	27	4	17	-	1	-	-	-	-	-	-	-	-	3	15

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St Giles and Bloomsbury *WHH* N.	31,436	20	6	1	-	-	1	-	-	2	-	-	-	-	-	-	2	-
Strand *WHHHH* - - N. & C.	21,674	3	15	1	3	-	-	-	-	-	-	-	-	-	-	1	14	-
Strand Union Workhouse, *Edmonton* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn *WHLHHHH* - - N.	29,612	14	17	4	2	-	-	-	-	-	-	-	-	-	1	2	12	-
St. Clerkenwell - - N.	28,676	21	5	2	2	-	1	-	-	-	-	-	-	-	1	1	-	-
North Clerkenwell *H* - - N.	35,023	23	6	3	-	-	-	-	-	1	-	-	-	1	-	1	-	-
Islington *HHHL* - - - N.	36,116	23	9	5	2	-	-	-	-	-	-	-	-	-	2	2	2	-
Holborn Union Workhouse, Hitcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St Botolph *H* - - - N. & E.	10,299	3	3	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-
St Sepulchre *WH* - - - N.	7,900	5	16	-	4	-	-	-	-	-	-	-	-	-	2	3	15	-
All Hallows Barking - - - N.	8,724	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
City of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
Shoreditch South *Hl* - E. & N	16,369	8	3	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Bethnal Green New Town *wH* - - N.	29,761	15	19	6	2	-	3	-	-	-	-	-	-	-	1	3	5	-
Bethnal Green Old Town - - - N.	26,504	22	8	2	3	-	-	-	-	-	-	-	-	-	-	1	-	-
Bethnal Green *W* - - - N & E.	46,003	30	25	5	5	-	2	-	-	-	-	-	-	-	-	2	13	-
Bethnal Green North *HH* - E.	51,514	29	16	5	3	-	2	-	-	2	-	-	-	-	-	2	4	-
Bethnal Green South - - E.	33,172	25	7	2	-	-	1	-	-	-	-	-	-	-	1	1	-	-
Bethnal Green East *WWHl* - E.	44,694	39	16	6	2	-	-	-	-	-	-	-	-	-	-	1	4	-
Bethnal Green Stalfields - - - E. & N.	27,969	10	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Mile End New Town *WH* - E.	28,718	20	37	6	7	-	-	-	-	-	-	-	-	-	5	7	36	-
Godman's Fields - - - E.	22,081	7	4	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-
St George and St. John *WW* E.	49,068	48	11	5	3	-	1	-	-	-	-	-	-	-	-	2	1	-
Bedwell and Ratcliff *WH* E. & N.	25,568	16	10	4	-	-	1	-	-	-	-	-	-	-	-	1	8	-
Limehouse - - - - - - E.	32,369	18	5	2	1	-	1	-	-	-	-	-	-	-	-	3	-	-
Mile End Old Town West *H* - E.	59,479	52	13	7	1	-	1	-	-	-	-	-	-	-	-	2	1	-
Mile End Old Town East *Ww* - - - - E.	53,348	34	29	9	8	-	4	-	-	2	-	-	-	1	1	2	8	-
Poplar *wl* - - - - - - E.	41,989	31	6	2	1	-	1	-	-	-	-	-	-	-	-	1	2	-
Bromley *wwwH* - - - - E.	68,319	41	41	9	6	-	12	-	2	3	-	-	-	1	-	2	16	-
Poplar *Ww* - - - - - E.	58,514	31	14	2	1	-	10	-	-	-	-	-	-	-	-	1	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *WHL*.&S.	11,263	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S	12,056	12	16	4	-	-	1	-	-	-	-	-	-	-	2	3	13	-
Kent-road - - - S. & L.	21,904	17	3	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Borough-road *WH* - S. & L.	16,881	6	3	1	1	-	-	-	-	1	-	-	-	-	-	-	1	-
London-road *HL* - L. & S.	22,213	16	4	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-
Trinity Newington *H* - S. & L.	28,504	17	7	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	38	15	6	4	-	-	-	-	-	-	-	-	-	-	2	-	-
St. Mary Newington - L. & S.	31,592	19	6	3	1	-	-	-	-	-	-	1	-	-	-	1	-	-
St. Olave *WW* - - - S	9,817	5	2	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-
Bermondsey *W* - - - S.	82,483	51	10	3	3	-	-	-	-	-	-	-	-	1	-	-	-	-
Rotherhithe *WH* - - S. & K.	38,460	22	21	4	5	-	3	-	-	-	-	-	-	-	2	2	10	-
Waterloo-road *HH* - L. & S.	27,440	27	10	3	1	-	-	-	-	-	-	-	-	-	-	2	1	-
Lambeth Church 1st *H* L. & S	18,423	11	19	4	2	-	-	-	-	1	-	-	-	-	5	7	12	-
Lambeth Church 2nd *WW* L. & S	39,818	22	20	4	7	-	-	-	-	-	-	-	-	1	2	2	12	-
Kennington 1st *H* - S. & L	53,198	26	8	2	4	-	-	-	-	1	-	-	-	-	2	3	-	-
Kennington 2nd *H* S. & L.	42,896	22	13	6	3	-	-	-	-	-	-	-	-	-	1	1	-	-
Brixton *H* - - - L. & S.	84,232	31	17	8	7	-	-	-	-	-	-	-	-	1	-	1	1	-
Norwood *WH* - - - L.	35,888	15	10	3	2	-	-	-	-	-	-	-	-	1	1	1	-	-
East Battersea - - - S.	72,203	41	13	5	1	-	2	-	-	1	-	-	-	-	1	2	-	-
North-west Battersea - - S.	49,656	41	11	2	3	-	1	-	-	1	-	-	-	-	-	-	-	-
South-west Battersea *WH* - S.	47,048	20	24	1	11	-	-	-	-	2	-	-	-	-	-	-	14	-
Clapham *H* - - - - S.	51,361	30	8	4	2	-	-	-	-	-	-	-	-	1	1	1	-	-
Streatham *WwHHLL* - L.	88,131	45	33	6	13	-	-	2	1	1	-	-	-	-	-	-	12	-
Springfield *WL* - - - S.	27,959	11	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - - S.	40,444	21	9	2	1	-	2	-	-	2	-	-	-	-	-	-	-	-
Putney - - - - - - S.	24,139	8	4	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,465	42	47	8	23	-	1	-	-	-	-	-	-	3	2	4	30	-
Peckham *WWw* - S., L. & K.	93,038	50	17	3	2	-	1	-	-	-	-	-	-	-	2	2	-	-
St. George Camberwell - L. & S.	65,589	44	13	5	2	-	-	-	1	-	-	-	-	1	-	-	-	-
Deptford North - - - K.	37,613	19	8	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Deptford Central *H* - - K.	45,481	30	14	2	5	-	1	-	3	-	-	-	-	-	-	1	3	-
Deptford South - - - K.	34,625	12	5	1	3	-	-	-	-	-	-	-	-	-	1	1	-	-
Greenwich West *H* - - K.	23,456	14	11	4	2	-	-	-	-	-	-	-	-	-	1	1	2	-
Greenwich East *WWH* - K.	43,859	25	23	4	10	-	2	-	-	1	-	-	-	-	2	3	15	-
Eltham *wH* - - - - K.	7,226	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Lee *H* - - - - - K.	25,490	8	6	-	5	-	1	-	-	-	-	-	-	-	-	2	-	-
Lewisham *WwH* - - - K.	58,352	39	21	7	7	-	1	-	1	-	-	-	-	-	1	2	8	-
Sydenham *H* - - - L.	43,653	21	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *HHH* - - - K.	21,134	4	6	1	1	-	-	-	1	1	-	-	-	-	-	-	2	-
Woolwich *HHHH* - - K.	41,625	15	7	2	2	-	-	-	-	-	-	-	-	1	-	1	-	-
Plumstead West *W* - - K.	18,063	8	7	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	44	17	4	8	-	-	-	-	-	-	-	-	-	-	1	6	-
London County Asy., Banstead -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
Met. Asy. for Imbeciles, Caterham	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asylum, Dartford Heath - - - - -	—	-	5	-	-	-	-	-	-	-	-	1	-	-	-	-	5	-
London County Asylum, Hanwell	—	-	5	-	3	-	-	-	-	-	-	-	-	1	-	-	5	-
Central London Sick Asy., Hendon	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asy., Colney Hatch	—	-	8	-	4	-	-	-	-	-	-	-	-	-	-	-	8	-
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
M.A.B. Northern Hospital - -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Claybury	—	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	5	-

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ed Saturday, 4th April, 1903.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
ONDON—OUTER RING -	368,581	2,044,861	1213	489	132	129	-	18	2	8	31	3	7	18	42	74	5
Carshalton *H* - - -	12,228	32,997	12	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Epsom, *part of** *WwHHH* -	10,423	15,548	3	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Godstone, *part of** *WH* -	2,754	2,692	1	1	1	-	-	-	-	-	-	-	-	1	1	1	-
Coulsdon - - - -	11,069	8,166	3	1	-	-	-	-	-	-	-	-	-	-	1	-	-
South Croydon - - -	9,012 (West Croydon *WWWHH* - / North Croydon *wH* - -	49,309	26	7	3	1	-	-	-	-	1	-	-	-	-	-	-
West Croydon *WWWHH* -		42,888	23	18	4	5	-	-	-	-	1	-	-	1	2	7	-
North Croydon *wH* - -		41,698	18	9	3	3	-	-	-	-	2	-	1	-	2	-	-
Penge - - - - -	770	22,465	6	4	2	1	-	-	-	-	-	-	-	-	-	-	-
Mitcham *w* - - - -	11,689	29,903	14	8	1	3	-	-	-	-	-	-	-	-	1	-	-
Wimbledon *HHH* - -	3,221	41,652	22	6	-	1	-	-	-	-	1	-	-	-	-	-	-
Kingston *WH* - - -	6,224	42,068	24	18	7	6	-	-	1	-	-	-	2	-	-	5	-
Surbiton *HH* - - -	3,046	15,017	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, *part of** *H* - -	5,402	13,100	4	2	-	1	-	1	-	-	-	-	-	-	-	-	-
Hampton *HL* - - -	4,564	23,456	15	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Richmond *WHH* - -	2,162	28,865	3	7	-	2	-	-	-	-	-	-	-	1	2	1	-
Mortlake *H* - - -	2,847	20,628	9	6	3	-	-	-	-	-	-	-	1	-	-	-	-
Bromley *HHH* - - -	4,703	27,354	12	5	2	-	-	1	-	-	-	-	-	-	-	-	-
Beckenham *H* - - -	7,825	28,497	14	6	4	1	-	-	-	-	2	-	-	-	-	-	-
Orpington, *part of** *W* -	10,113	9,857	7	3	-	3	-	-	-	-	-	-	-	-	-	-	-
Chislehurst *HH* - - -	7,333	16,446	7	6	2	2	-	-	-	-	-	-	-	1	1	2	-
Bexley *HH* - - - -	8,678	21,151	15	3	2	1	-	-	-	-		-	-	-	-	-	-
Erith *HH* - - - -	3,854	25,296	24	8	2	3	-	-	-	2	-	-	-	-	-	1	-
Dartford *WH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury *w* - - - -	11,054	18,683	10	6	2	2	-	-	-	-	1	-	-	-	-	-	-
Staines *WH* - - -	13,277	15,178	8	5	-	1	-	-	-	1	-	-	-	-	-	3	-
Hillingdon *WHH* - -	6,035	13,661	4	6	2	2	-	-	-	1		-	-	-	-	3	-
Uxbridge - - - -	12,757	8,984	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Hayes *wH* - - - -	8,066	16,358	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Isleworth *WWWHH* - -	6,859	30,863	14	16	2	6	-	-	-	-	1	-	-	1	1	8	-
Twickenham *HH* - -	2,421	20,991	11	5	1	1	-	-	-	-	-	-	-	-	-	-	-
Brentford *HHHH* - -	4,319	48,289	29	13	6	3	-	-	-	-	2	1	-	-	-	1	-
Chiswick *H* - - - -	1,249	29,809	14	4	-	2	-	-	-	-	-	-	-	1	3	-	-
Acton *wHH* - - -	6,132	48,914	35	4	1	2	-	-	-	-	1	-	-	-	1	-	-
Harrow *HH* - - -	13,809	25,523	18	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Edgware *HH* - - -	6,994	4,521	2	1	-	1	-	-	-	-	-	-	-	1	1	-	-
Willesden *HHH* - - -	4,384	114,811	71	35	11	4	-	-	-	-	5	-	-	2	2	4	4
Hendon *WH* - - -	8,382	22,450	10	5	-	1	-	-	-	-	-	-	-	-	-	-	-
South Mimms *HH* - -	17,755	7,308	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Barnet *WHH* - - -	3,324	17,970	4	8	1	2	-	-	-	-	1	-	-	-	-	5	-
Finchley *HHH* - - -	4,688	33,692	26	12	5	4	-	1	-	1	-	-	-	2	2	-	-
Hornsey *HH* - - -	2,875	72,056	33	4	-	3	-	-	-	-	-	-	-	-	-	-	-
Wood Green *H* - - -	1,625	34,233	24	6	1	1	-	-	-	-	-	-	1	-	1	-	-
West Tottenham *H* - -	3,013 (East Tottenham *HH* - / Edmonton *WwH* - -	48,853	39	16	7	2	-	2	-	-	1	-	-	1	2	-	-
East Tottenham *HH* -		53,688	34	14	2	3	-	2	-	-	-	-	-	-	-	2	-
Edmonton *WwH* - -	7,492	61,892	33	16	7	6	-	-	-	-	1	-	-	-	3	6	-
Enfield *WWHH* - -	12,601	42,738	37	11	3	2	-	2	-	-	2	-	-	1	1	-	-
Waltham Abbey *H* - -	11,017	6,549	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *HH* - - -	8,479	12,292	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H* - - - -	9,333	9,173	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Watford *WHH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H* - - -	1,072	44,827	27	15	7	3	-	1	-	-	2	-	-	-	1	-	-
Plaistow *HHH* - - -	1,249	90,921	71	22	5	3	-	1	1	-	2	-	1	1	1	3	-
Canning Town *H* - -	1,556	70,718	54	11	2	4	-	-	-	-	1	1	-	-	2	2	-
Forest Gate *w* - - -	806	60,892	34	14	3	4	-	1	-	3	-	-	-	-	-	-	1
North East Ham *w* - -	3,326 (South East Ham *HHH* - / Wanstead - - - -	58,676	42	12	1	5	-	-	-	-	-	-	-	1	3	-	-
South East Ham *HHH* -		37,342	27	8	3	3	-	1	-	-	-	-	-	-	1	-	-
Wanstead - - - -	1,679	9,179	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-
South Leyton *WW* - -	631	50,467	42	22	2	7	-	-	-	-	-	-	1	1	2	15	-
North Leyton *WwH* - -	1,963	48,445	26	9	2	3	-	1	-	-	-	-	-	-	1	-	-
Walthamstow *HHHL* -	6,504	108,929	69	28	14	6	-	1	-	-	2	1	-	1	2	-	-
Chigwell, *part of** *HHHHH*	11,778	16,397	10	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, *part of** *WH* -	6,556	6,091	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Ilford *HL* - - - -	8,496	41,234	28	13	-	5	-	-	-	-	1	-	-	-	1	3	-
Barking Town *H* - -	3,803	21,547	17	5	3	-	-	2	-	-	1	-	-	-	-	-	-
Middlesex County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ng are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher rish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting eydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious seases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FORKIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	February 7	-	637	39·0	-	3	-	-	-	247†
BOMBAY - -	776,006	March 10	255	1996	133·8	88	60	-	-	1	1324†
MADRAS - -	509,346	February 20	322	384	39·1	-	4	-	-	-	140
PARIS - - -	2,660,559	March 28	1122	1030	21·3	-	8	-	8*	10	4
BRUSSELS - -	562,893	" 28	280	184	17·0	4	3	-	1*	-	2
ANTWERP - -	278,093	" 28	158	83	15·5	-	1	-	1*	-	1
AMSTERDAM -	538,839	" 21	303	155	15·0	-	1	-	-	-	-
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	March 28	-	-	-	-	-	-	-	-	-
STOCKHOLM -	301,695	" 21	143	79	13·6	-	2	-	1*	-	-
CHRISTIANIA -	224,909	" 28	137	75	17·3	-	-	1	2	1	-
ST. PETERSBURG	1,248,643	" 21	743	643	26·9	3	18	11	10	5	20
MOSCOW - -	1,093,410	" 21	-	608	29·0	1	10	9	10	7	3
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	March 28	-	261	18·4	-	4	6	4*	-	-
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	March 28	-	-	-	-	-	-	-	-	-
VIENNA - -	1,744,177	" 28	1060	755	22·5	-	13	2	10*	5	2
PRAGUE - -	421,545	" 28	-	-	-	-	-	-	-	-	-
BUDA-PESTH -	790,529	" 21	435	324	21·3	-	4	11	8*	1	-
TRIESTE - -	183,735	" 28	-	-	-	-	-	-	-	-	-
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	March 21	93	76	23·8	-	3	-	-	-	-
CAIRO - -	608,910	December 31	607	436	32·6	-	-	-	7*	2	8
ALEXANDRIA -	346,783	" 31	322	240	29·8	-	-	-	1*	-	5
NEW YORK -	3,732,903	March 21	1784	1369	19·1	-	10	17	42*	14	13
PHILADELPHIA -	1,293,697	" 14	-	577	22·3	5	2	2	12	3	38
BOSTON - -	603,163	" 7	-	241	20·8	-	1	1	4*	6	-

* Including deaths from croup.
† Including 142 deaths from plague in Calcutta, and 1,264 in Bombay.
‡ Including 33 deaths from cholera in Calcutta and 6 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 4th April, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	56·6	35·4	46·2	0·81	PRESTON - -	51·0	37·0	44·9	1·02
CROYDON - -	-	-	-	-	HUDDERSFIELD -	53·0	35·0	43·5	0·97
BRIGHTON - -	54·8	36·7	47·5	0·60	BRADFORD - -	56·0	35·6	45·4	0·96
PORTSMOUTH - -	54·5	35·0	47·5	0·26	LEEDS - - -	56·0	39·0	46·6	0·48
NORWICH - - -	-	-	-	-	HULL - - -	55·0	31·0	44·0	0·64
PLYMOUTH - -	53·9	38·1	46·9	0·25	EDINBURGH - -	53·9	34·9	43·6	0·53
BRISTOL - - -	53·7	33·4	46·1	0·42	GLASGOW - -	57·7	35·7	45·2	0·99
WOLVERHAMPTON	53·1	32·0	44·1	0·83	DUBLIN { Phœnix Park.	54·8	32·5	45·1	0·39
BIRMINGHAM - -	51·5	32·9	44·3	0·67	DUBLIN { Fitz-william Square.†	56·9	34·9	46·6	0·35
NOTTINGHAM - -	55·0	31·1	44·9	0·54					
LIVERPOOL - -	53·0	39·0	45·5	0·60					
MANCHESTER -	53·1	33·8	43·4	1·04	BELFAST - -	-	-	-	-

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·3 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Of the Air. Low-est.	Of the Air. Daily Range.	Of the Air. Mean daily value.	Of the Air. Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air, Temperature and Dew Point Temperature. Mean daily value.	Greatest.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Of Radiation. Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	General Direction. P.M.	Pressure on the Square Foot. Greatest.	Pressure on the Square Foot. Least.	Pressure on the Square Foot. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
MARCH.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	29	New	29·919	56·6	40·8	15·8	48·0	+ 3·9	37·7	10·3	16·5	4·3	67	109·6	34·1	46·75	WSW. & W.	WSW. & SW.	4·7	0·0	0·8	477	+178	0·04	1·5
MONDAY -	30	..	29·668	52·4	42·4	10·0	47·2	+ 2·6	37·0	10·2	14·2	2·6	68	105·2	36·0	46·69	SW., WSW. & W.	W. & WNW.	25·5	0·0	2·3	728	+430	0·38	0·0
TUESDAY -	31	..	29·985	52·7	41·4	11·3	47·1	+ 2·1	38·8	8·3	12·8	4·0	73	93·8	30·7	46·66	W., WNW. & NNW.	NNW., NW. & WSW.	5·1	0·0	0·4	346	+ 48	0·00	0·0
APRIL. WEDNESDAY	1	..	29·774	50·6	38·4	12·2	45·5	+ 0·1	44·2	1·3	5·7	0·4	95	67·1	27·6	46·61	WSW.	SW. & WSW.	2·1	0·0	0·0	207	- 91	0·16	0·5
THURSDAY-	2	..	29·745	47·5	41·0	6·5	42·5	- 3·2	38·1	4·4	8·3	3·4	85	49·0	36·0	46·42	NW. & NNW.	N.	4·7	0·0	0·7	386	+ 89	0·07	1·5
FRIDAY -	3	Greatest Dec. N.	29·893	53·5	35·4	18·1	44·7	- 1·3	36·0	8·7	17·2	1·7	72	103·3	25·6	46·21	N., NW. & WSW.	WSW. & SW.	2·4	0·0	0·2	285	- 12	0·00	0·0
SATURDAY-	4	..	29·661	53·7	43·8	9·9	48·5	+ 2·3	44·7	3·8	7·4	1·9	87	70·7	33·4	46·28	SW. & WSW.	WSW., NNW. & NW.	8·5	0·0	0·8	508	+211	0·16	0·0
MEANS -	-		29·806	52·4	40·5	12·0	46·2	+ 0·9	39·5	6·7	11·8	2·6	78	85·5	31·9	46·52	WSW. & NW.		..	..	..	Sum 2937	Sum +853	Sum 0·81	0·5
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. March.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	29	w. P. generally till 3h. P.M.; v. P., with occasional s. N., afterwards.	7·4	12·6	Cloudless in morning; fine and partially cloudy in forenoon; variable and showery afterwards.
MONDAY -	30	w. P., with occasional v. N., till 9h. A.M.; m. P. generally, with occasional s. P. and s. N., afterwards.	5·9	12·7	Variable and showery. Strong gusty wind. Heavy hailstorm at 6h. A.M. Granular snow at 1h. P.M.
TUESDAY -	31	s. P. generally.	3·4	12·8	Cloudless in morning; generally cloudy till evening; cloudless, with slight exceptions, afterwards.
APRIL. WEDNESDAY	1	m. P. generally; s. N. at 9h. P.M.	0·0	12·8	Overcast; frequent rain after 10h. A.M.
THURSDAY-	2	m. P. generally till 9h. A.M.; v. P. and s. N. till 4h. P.M.; s. P. till 7h. P.M.; m. P. afterwards.	0·0	12·9	Overcast; frequent slight rain after 9h. A.M. Brisk wind at times.
FRIDAY -	3	m. P. generally.	3·4	13·0	Overcast in morning; fine and partially cloudy till 5h. P.M.; overcast, with frequent slight rain, afterwards.
SATURDAY-	4	w. P. generally till 5h. P.M.; v. N. till 7h. P.M.; m. P. afterwards.	0·0	13·0	Overcast, with brisk wind and occasional rain, till evening; fine and partially cloudy at night.
			Sum 20·1	Sum 89·8	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higner*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·68 in. at the beginning of the week to 29·94 in. by noon on March 29th; decreased to 29·61 in. by 8h. P.M. on March 30th; increased to 30·02 in. by 9h. P.M. on March 31st; decreased to 29·63 in. by 4h. A.M. on April 2nd; increased to 29·94 in. by 9h. A.M. on April 3rd; decreased to 29·60 in. by 4h. P.M. on April 4th; and increased to 29·73 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 28th March, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	-	2	-	-	-	-	5	-
Kensington	178,409	-	7	5	-	2	-	-	2	-
Hammersmith	115,803	-	6	8	-	-	-	-	4	-
Fulham	147,780	-	15	5	-	-	-	-	2	1
Chelsea	74,169	2	3	3	-	-	-	-	1	-
City of Westminster	179,052	-	9	8	-	4	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	5	4	-	1	-	-	2	-
Hampstead	85,197	-	4	5	-	-	-	-	1	-
St. Pancras	235,716	-	16	9	-	1	-	-	9	-
Islington	339,137	-	24	13	-	1	1	-	3	-
Stoke Newington	52,069	-	2	-	-	-	-	-	-	-
Hackney	224,082	-	13	17	-	2	-	-	7	-
CENTRAL.										
Holborn	57,845	-	2	1	-	1	-	-	-	-
Finsbury	99,717	-	5	-	-	-	-	-	1	-
City of London	24,539	-	4	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	6	3	-	1	-	-	7	1
Bethnal Green	130,028	-	6	5	-	1	-	-	3	-
Stepney	302,153	1	9	25	-	4	-	-	4	-
Poplar	169,550	-	5	12	-	1	-	-	4	-
SOUTH.										
Southwark	207,369	-	10	4	-	1	-	-	4	-
Bermondsey	129,801	1	10	4	-	1	-	-	3	-
Lambeth	307,711	-	13	8	-	1	-	-	3	-
Battersea	173,422	-	16	3	-	1	-	-	4	-
Wandsworth	249,678	-	20	10	-	1	-	-	6	-
Camberwell	265,562	-	13	1	-	1	-	-	2	-
Deptford	112,537	-	8	9	-	1	-	-	3	-
Greenwich	99,824	-	1	1	-	-	-	-	1	-
Lewisham	136,405	-	12	6	-	-	-	-	1	-
Woolwich	121,478	-	5	1	-	1	-	-	-	-
Port of London	—	-	-	1	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	4	249	173	-	28	1	-	83	2
Ages 0-1		-	3	6	-	-	-	-	2	-
" 1-5		1	71	69	-	1	-	-	5	-
" 5-		-	97	57	-	3	1	-	5	-
" 10-		-	39	19	-	4	-	-	6	-
" 15-		-	10	7	-	7	-	-	5	-
" 20-		-	11	3	-	2	-	-	9	1
" 25-		2	13	9	-	6	-	-	10	1
" 35-		1	5	-	-	3	-	-	13	-
" 45-		-	-	2	-	1	-	-	15	-
" 55-		-	-	1	-	1	-	-	3	-
" 65 and upwards		-	-	-	-	-	-	-	10	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 14. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, APRIL 11. [Price 1½*d.*

General Register Office, Somerset House,

April 14th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·6 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·0, 16·2, and 15·8. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 19·6 in Warrington, 19·7 in Bootle, 19·8 in Middlesbrough, 20·3 in Rochdale, 20·7 in Blackburn, 20·8 in Tynemouth, 20·9 in Rhondda, 22·9 in Swansea, and 24·3 in Wigan ; from *measles*, 1·5 in West Ham, 1·6 in Wolverhampton, 1·7 in Northampton, 1·9 in Leyton, 2·4 in West Bromwich, 2·5 in Wigan, and 3·3 in Tottenham and in Swansea ; from *scarlet fever*, 1·7 in Northampton and 2·6 in Burnley ; from *diphtheria*, 1·3 in Rhondda and 1·6 in Swansea ; from *whooping-cough*, 1·3 in Derby and in Rhondda, 1·5 in Croydon, 1·8 in Rotherham, 1·9 in Tottenham and in Oldham, and 2·0 in Tynemouth ; and from "*fever*," 2·2 in Rhondda. Two deaths from *small-pox* were registered in Liverpool, and 1 each in Croydon, Bristol, Manchester, Blackburn, Bradford, and Leeds, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2439 BIRTHS and 1345 DEATHS were registered. Allowing for increase of population, the births were 243, and the deaths 362, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·2, 16·5, and 15·7 in the preceding three weeks, further fell last week to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 4/03 D & S 3 14378 O

15·2. During the four weeks ended on Saturday last the death-rate averaged 16·2 per 1000, being 4·2 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1345 deaths included 48 from measles, 3 from scarlet fever, 11 from diphtheria, 47 from whooping cough, 6 from enteric fever, 19 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined pyrexia; thus, 134 deaths were referred to these diseases, being 66 below the corrected average weekly number.

The deaths from *measles*, which had been 62, 74, and 73 in the preceding three weeks, fell again last week to 48, and were 17 below the corrected average; 11 cases belonged to the Borough of Poplar, 5 to Stepney, and 4 to Hackney. The deaths from *scarlet fever*, which had been 7, 5, and 5 in the preceding three weeks, were 3 last week, the corrected average being 15. The deaths from *diphtheria*, which had been 24, 27, and 15 in the preceding three weeks, further fell last week to 11, and were 23 below the corrected average; 3 cases belonged to Deptford. The deaths from *whooping-cough*, which had been 38, 46, and 60 in the preceding three weeks, fell again last week to 47, and were 13 below the corrected average; 6 cases belonged to Kensington and 5 to Islington. The fatal cases of *enteric fever*, which had been 3, 7, and 3 in the preceding three weeks, rose again last week to 6, but were 2 below the corrected average. The deaths from *diarrhœa*, which had been 29, 24, and 20 in the preceding three weeks, were 19 last week, the corrected average being 12. The deaths attributed directly to *influenza* numbered 17, having been 14, 24, and 17 in the preceding three weeks.

Different forms of *violence* caused 64 deaths, concerning all of which inquests were held. Of these 64 deaths, 12 were cases of suicide, and 1 of execution, while the remaining 51 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 1 to a conflagration, 4 others to burns and scalds, 1 to the effects of an anæsthetic administered for surgical purposes, and 17 (including 16 of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 15 cases of small-pox, 1664 of scarlet fever, 854 of diphtheria, 10 of typhus, and 81 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 5 cases, against 2, 5, and 3; of scarlet fever, 158 cases, against 220, 213, and 205; of diphtheria, 99 cases, against 133, 123, and 136; and of enteric fever, 8 cases, against 19, 13, and 15. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London shows the number of cases of Infectious Disease which were notified in the County during the week ended 4th April, 1903.

Greater London.

In Greater London 3644 births and 1830 deaths were registered. Allowing for increase of population, these numbers are 246 and 486 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from measles, 3 from diphtheria, 7 from whooping-cough, 1 from "fever," and 2 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·92 inches, and that of the Thermometer 46°·4, the latter being 0°·5 above the week's average in the 50 years 1841–90. The direction of the wind was Westerly, the horizontal movement of the air being 25 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 23·2 hours; the measured rainfall amounted to 0·03 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE I.—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 21st Mar., 1903.	28th Mar., 1903.	4th April, 1903.	11th April, 1903	Rate from Diseases in Cols. 11-17. Week ended 11th April, 1903.	Registered during the Week ended 11th April, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**17·0**	**16·2**	**15·8**	**15·6**	**1·6**	**8388**	**4510**	**1117**	**1103**	**8**	**139**	**43**	**53**	**125**	**32**	**54**	**184**	**382**	**1044**	**56**	**76 Towns.**
London	4,613,812	17·2	16·5	15·7	15·2	1·5	2439	1345	337	338	–	48	3	11	47	6	19	64	156	469	3	London.
Croydon	141,157	14·8	12·9	12·6	11·8	2·2	58	32	6	9	1	–	–	–	4	–	1	–	2	6	–	Croydon.
Willesden	127,077	14·4	9·4	14·8	9·4	1·2	77	23	7	6	–	–	–	–	3	–	–	–	2	3	–	Willesden.
Hornsey	78,386	9·3	6·7	2·7	8·0	1·3	27	12	1	6	–	2	–	–	–	–	–	2	2	–	–	Hornsey.
† Tottenham	109,749	11·4	17·1	14·7	14·7	5·2	65	31	9	4	–	7	–	–	4	–	–	–	2	4	–	Tottenham.
West Ham	281,894	15·5	13·7	13·5	13·7	2·8	191	74	20	14	–	8	1	–	6	–	–	1	3	17	–	West Ham.
East Ham	110,451	18·9	13·7	9·9	10·4	0·9	69	22	4	6	–	–	1	–	1	–	–	1	2	1	–	East Ham.
Leyton	107,153	14·1	14·1	9·7	10·7	2·9	67	22	8	5	–	4	–	–	–	–	2	–	–	3	–	Leyton.
Walthamstow	166 290	11·8	8·8	12·8	10·8	1·0	72	22	5	6	–	1	–	–	1	–	–	2	3	4	–	Walthamstow.
Hastings	66,194	17·3	11·8	13·4	15·8	1·6	20	20	2	8	–	1	1	–	–	–	–	–	1	2	–	Hastings.
Brighton	125,405	12·6	12·5	9·6	12·9	0·4	47	31	3	11	–	–	–	1	–	–	–	2	6	8	–	Brighton.
Portsmouth	194,960	12·0	16·3	11·0	13·9	0·8	125	52	11	17	–	–	–	–	3	–	–	4	11	2	–	Portsmouth.
Bournemouth	63,132	14·9	15·7	11·6	14·9	0·8	16	18	3	6	–	–	–	1	–	–	–	1	3	1	–	Bournemouth.
Southampton	110,120	12·8	12·3	10·9	9·5	–	53	20	5	6	–	–	–	–	–	–	–	1	1	4	–	Southampton.
Reading	75,082	15·3	13·2	16·7	11·8	1·4	34	17	5	2	–	1	–	–	1	–	–	–	–	3	–	Reading.
Northampton	89,863	13·9	13·3	11·6	16·2	6·4	44	28	2	6	–	3	3	2	2	–	1	–	–	1	–	Northampton.
Ipswich	68,818	15·2	13·6	12·9	18·2	–	33	24	4	7	–	–	–	–	–	–	–	–	2	6	–	Ipswich.
Great Yarmouth	51,851	17·1	13·1	13·1	15·1	3·0	37	15	1	7	–	–	1	1	–	–	1	–	–	2	–	Great Yarmouth.
Norwich	114,351	17·8	20·5	17·8	13·7	1·4	65	30	6	11	–	–	–	1	–	–	2	2	3	4	–	Norwich.
Plymouth	112,022	17·2	20·0	18·6	14·0	–	57	30	7	11	–	–	–	–	–	–	–	2	2	2	–	Plymouth.
Devonport	73,815	11·3	14·8	14·1	12·7	2·1	42	18	6	2	–	2	1	–	–	–	–	2	3	4	–	Devonport.
Bristol	338,895	13·2	13·5	14·2	12·2	0·6	176	79	19	21	1	–	1	2	–	–	–	–	5	18	–	Bristol.
Hanley	63,205	19·0	20·6	18·1	16·5	1·6	31	20	3	6	–	–	–	1	–	1	–	–	1	6	1	Hanley.
Burton-on-Trent	51,450	19·3	12·2	8·1	10 1	–	29	10	1	5	–	–	–	–	–	–	–	–	–	–	–	Burton-on-Trent.
Wolverhampton	96,947	21·0	13·4	18·8	10·8	2·2	45	20	4	3	–	3	–	1	–	–	–	2	3	2	–	Wolverhampton.
Walsall	89,878	20·9	12·8	15·7	16·2	1·2	52	28	11	7	–	–	–	–	1	–	1	–	2	2	–	Walsall.
Handsworth	57,557	12·7	6·3	3·6	8·2	0·9	18	9	1	3	–	–	1	–	–	–	–	–	–	–	–	Handsworth.
West Bromwich	66,558	19·6	18·0	12·5	18·8	3·9	40	24	1	3	–	3	–	1	–	–	1	–	1	3	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS and DEATH-RATES during the Week ended 11th April, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 21st Mar., 1903.	28th Mar., 1903.	4th April, 1903.	11th April, 1903.	Rate from Diseases in Cols. 11-17. Week ended 11th April, 1903.	Registered during the Week ended 11th April, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	19·4	16·6	15·6	16·2	1·5	330	166	45	39	–	5	3	1	2	1	3	8	9	54	6	BIRMINGHAM.
KINGS NORTON	63,717	9·0	10·6	10·6	10·6	–	22	13	4	5	–	–	–	–	–	–	–	–	–	1	1	KINGS NORTON.
SMETHWICK	58,787	22·2	15·1	14·2	8·9	–	35	10	3	–	–	–	–	–	–	–	–	–	–	–	–	SMETHWICK.
ASTON MANOR	79,417	14·4	15·8	11·2	13·8	2·0	35	21	5	7	–	–	–	–	1	1	1	–	1	2	3	ASTON MANOR.
COVENTRY	72,684	15·8	12·9	15·8	15·1	–	60	21	2	7	–	–	–	–	–	–	–	3	5	4	–	COVENTRY.
LEICESTER	220,272	14·0	14·2	13·7	14·0	1·2	127	59	17	11	–	2	–	–	2	–	1	2	5	11	2	LEICESTER.
GRIMSBY	65,772	19·0	8·7	12·7	8·7	–	37	11	3	3	–	–	–	–	–	–	–	–	–	3	–	GRIMSBY.
NOTTINGHAM	245,985	16·5	15·9	17·4	16·3	1·1	129	77	22	15	–	2	–	1	1	1	–	3	7	13	1	NOTTINGHAM.
DERBY	118,707	14·9	13·6	13·2	10·5	1·3	58	24	10	2	–	–	–	–	3	–	–	1	5	5	–	DERBY.
STOCKPORT	95,709	19·1	19·6	16·3	17·4	1·6	50	32	6	7	–	1	–	–	2	–	–	2	3	7	–	STOCKPORT.
BIRKENHEAD	113,598	18·4	11·9	13·8	14·2	0·5	58	31	4	11	–	–	–	–	1	–	–	1	2	1	–	BIRKENHEAD.
WALLASEY	58,258	10·7	9·8	11·6	14·3	0·9	35	16	7	5	–	–	–	–	–	1	–	1	3	1	–	WALLASEY.
LIVERPOOL†	716,810	19·4	19·3	21·1	18·8	1·7	413	258	61	60	2	2	5	5	2	3	5	12	16	94	7	LIVERPOOL.†
BOOTLE	60,761	21·5	20·6	19·7	19·7	1·7	38	23	5	6	–	–	1	–	1	–	–	–	–	5	1	BOOTLE.
ST. HELENS	87,259	25·7	15·5	17·9	17·9	1·2	71	30	6	4	–	–	1	–	1	–	–	1	1	8	2	ST. HELENS.
WIGAN	62,165	28·5	20·1	21·8	24·3	4·2	48	29	7	5	–	3	1	–	–	1	–	1	2	4	–	WIGAN.
WARRINGTON	66,370	11·8	12·6	11·0	19·6	–	47	25	8	4	–	–	–	–	–	–	–	1	1	2	4	WARRINGTON.
BOLTON	173,401	18·3	12·9	15·9	16·8	1·5	74	56	9	15	–	2	3	–	–	–	–	1	3	11	–	BOLTON.
BURY	58,313	17·0	21·5	20·6	18·8	0·9	24	21	4	5	–	–	–	–	–	1	–	–	–	3	–	BURY.
MANCHESTER	553,486	17·8	21·9	19·1	18·5	2·4	328	196	45	36	1	12	1	3	5		1	4	9	48	1	MANCHESTER.
SALFORD	226,480	21·4	18·4	18·6	16·8	2·1	130	73	19	13	–	3	1	1	4	–	–	2	4	16	1	SALFORD.
OLDHAM	138,786	16·9	19·9	18·8	17·7	4·1	64	47	14	6	–	–	1	2	5	–	3	3	3	3	–	OLDHAM.
ROCHDALE	84,824	19·1	18·4	20·9	20·3	–	30	33	4	9	–	–	–	–	–	–	–	3	5	5	–	ROCHDALE.
BURNLEY	99,469	23·1	18·9	19·4	19·4	4·7	56	37	7	9	–	2	5	–	1	1	–	1	1	6	–	BURNLEY.
BLACKBURN	131,218	16·7	13·1	19·1	20·7	1·6	73	52	10	9	1	–	1	1	1	–	–	1	1	9	3	BLACKBURN.
PRESTON	114,404	21·0	11·4	17·8	16·4	0·9	69	36	8	13	–	–	–	–	1	–	1	2	2	6	3	PRESTON.
BARROW-IN-FURNESS	59,009	17·7	12·4	7·1	14·1	0·9	37	16	2	7	–	–	–	1	–	–	–	1	1	1	–	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 21st Mar., 1903.	28th Mar., 1903.	4th April, 1903.	11th April, 1903.	Rate from Diseases in Cols. 11–17. Week ended 11th April, 1903.	Registered during the Week ended 11th April, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield -	94,963	20·3	17·0	13·2	12·6	-	52	23	9	6	-	-	-	-	-	-	-	1	2	1	1	Huddersfield.
Halifax† - -	106,754	17·1	17·6	21·5	16·1	-	49	33	3	12	-	-	-	-	-	-	-	4	5	7	-	Halifax.†
Bradford - -	283,412	15·3	17·8	15·8	15·5	1·3	128	84	20	34	1	-	-	1	4	-	1	1	4	10	-	Bradford.
Leeds - - -	443,559	14·8	14·6	14·0	16·9	0·7	251	144	36	46	1	-	1	-	-	2	2	8	18	20	-	Leeds.
Sheffield - -	425,528	17·0	16·1	16·4	18·1	2·2	265	148	45	34	-	8	-	2	5	1	2	8	11	25	5	Sheffield.
Rotherham - -	57,212	11·8	21·9	24·6	14·6	1·8	39	16	4	4	-	-	-	-	2	-	-	1	1	3	-	Rotherham.
York - - -	80,186	16·9	18·2	13·7	13·7	0·7	40	21	5	5	-	-	-	-	-	-	1	1	1	1	-	York.
Hull - - -	249,639	15·0	17·1	19·4	18·2	1·7	150	87	21	24	-	2	-	5	-	1	-	4	7	13	2	Hull.
Middlesbrough -	95,013	18·1	15·4	18·1	19·8	0·5	47	36	13	5	-	1	-	-	-	-	-	3	3	4	1	Middlesbrough.
Stockton-on-Tees	51,965	11·0	26·1	13·0	16·1	2·0	42	16	6	3	-	-	1	-	-	-	1	-	1	1	-	Stockton-on-Tees.
West Hartlepool	67,201	13·2	10·9	11·6	14·0	-	33	18	4	7	-	-	-	-	-	-	-	-	-	1	1	West Hartlepool.
Sunderland - -	149,572	18·5	20·2	26·8	18·8	2·1	88	54	21	7	-	1	2	1	1	-	1	1	1	6	2	Sunderland.
South Shields -	105,325	19·3	20·8	17·3	13·9	0·5	69	28	5	8	-	1	-	-	-	-	-	-	1	8	-	South Shields.
Gateshead - -	115,531	16·7	14·0	17·6	14·4	0·9	95	32	8	6	-	1	1	-	-	-	-	3	3	3	3	Gateshead.
Newcastle-on-Tyne	222,241	18·8	15·3	18·5	17·8	1·2	134	76	21	13	-	1	-	-	1	1	2	4	8	19	-	Newcastle-on-Tyne.
Tynemouth - -	52,531	16·9	17·9	10·9	20·8	3·0	33	21	5	3	-	1	-	-	2	-	-	-	2	3	1	Tynemouth.
Newport (Mon.) -	70,217	18·6	16·3	12·6	16·3	-	56	22	8	7	-	-	-	-	-	-	-	-	1	2	-	Newport (Mon.).
Cardiff - - -	172,598	13·9	16·0	15·7	14·5	1·5	88	48	11	9	-	-	-	1	1	2	1	-	1	8	-	Cardiff.
Rhondda - - -	119,652	18·3	16·1	17·4	20·9	5·7	127	48	15	5	-	-	2	3	3	5	-	5	5	2	-	Rhondda.
Merthyr Tydfil -	71,651	24·7	18·9	17·5	17·5	-	49	24	7	7	-	-	-	-	-	-	-	-	1	5	1	Merthyr Tydfil.
Swansea - - -	95,489	19·1	22·4	15·3	22·9	4·9	46	42	10	9	-	6	-	3	-	-	-	-	1	2	-	Swansea.
Greater London -	6,806,296	15·8	15·3	14·4	14·0	1·5	3644	1830	445	475	1	74	5	14	73	7	24	81	200	530	6	Greater London.
Outer Ring - -	2,192,484	12·9	12·7	11·6	11·5	1·5	1205	485	108	137	1	26	2	3	26	1	5	17	44	61	3	Outer Ring.
8 Towns in Outer Ring	1,062,157	14·2	12·5	11·8	11·7	2·3	626	238	60	56	1	22	2	-	19	-	3	6	16	38	-	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	11·7	12·8	11·4	11·4	0·8	579	247	48	81	-	4	-	3	7	1	2	11	28	23	3	Remainder of Outer Ring.
Edinburgh - -	327,441	20·4	17·4	17·4	20·5	2·4	168	129	27	34	-	6	1	-	7	-	1	5	?	34	6	Edinburgh.
Glasgow - - -	786,897	21·1	19·9	19·2	17·0	1·7	445	256	61	50	-	3	1	2	12	3	5	10	?	58	11	Glasgow.
Dublin‡ - - -	378,994	27·7	29·3	27·1	23·7	2·2	205	172	35	50	1	3	1	2	2	4	3	3	3	68	8	Dublin.‡
Belfast‡ - - -	358,680	20·8	20·5	21·5	22·1	2·0	212	152	30	32	-	3	-	3	4	2	2	4	9	37	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FOURTEENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2566	2682	2731	2629	2577	2415	2554	2580	2538	2611	2682·4	2439
Males - -	1275	1324	1390	1322	1259	1230	1289	1289	1307	1334	1349·2	1240
Females - -	1291	1358	1341	1307	1318	1185	1265	1291	1231	1277	1333·2	1199
TOTAL **Deaths** -	1683	1587	1597	1522	1501	1691	1816	1932	1573	1571	1707·2	1345
Males - -	884	836	868	767	787	881	908	1006	836	852	893·9	710
Females - -	799	751	729	755	714	810	908	926	737	719	813·3	635

* The numbers in this column are the average weekly numbers in the fourteenth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	13 Weeks
TOTAL **Births** -	2349	2593	2652	2765	2696	2515	2449	2512	2584	2596	2585	2465	2439	33200
TOTAL **Deaths** -	1545	1848	1569	1558	1504	1556	1444	1450	1443	1521	1461	1386	1345	19630
Ages at Death: Under 1 year -	283	382	300	379	347	335	308	324	297	321	346	335	337	4294
1—5 years -	190	218	199	192	175	216	189	197	219	211	190	204	172	2572
5—20 " -	62	82	71	77	78	87	69	71	59	71	90	64	65	946
20—40 " -	193	194	179	201	191	202	172	167	168	180	165	134	178	2324
40—60 " -	315	373	298	288	306	321	301	298	291	302	269	277	255	3894
60 yrs. & upwds.	502	599	522	421	407	395	405	393	409	436	401	372	338	5600
Deaths from—														
Small-pox† - -	1	-	-	-	1	-	-	2	-	-	-	-	-	4
Measles - - -	40	38	41	28	45	45	57	68	63	62	74	73	48	682
Scarlet Fever - -	7	11	6	8	8	9	6	7	7	7	5	5	3	89
Diphtheria - -	20	18	8	15	22	27	15	17	15	24	27	15	11	234
Whooping-cough -	41	96	76	75	55	51	43	65	55	38	46	60	47	748
Typhus - - -	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Enteric Fever - -	7	11	4	11	5	5	11	5	5	3	7	3	6	83
Pyrexia (origin uncertain).	-	-	-	1	1	-	-	-	-	-	1	-	-	3
Diarrhœa, Dysentery	14	22	19	28	25	27	15	15	14	29	24	20	19	271
All above Diseases -	130	196	154	166	162	164	147	179	159	164	184	176	134	2115
Dis. of Resp. System	310	411	355	315	267	274	271	251	258	282	250	238	234	3716
Phthisis - - -	151	184	145	147	149	162	139	141	163	158	149	141	133	1967
Dis. of Circ. System -	205	231	197	189	185	175	165	201	185	180	152	152	141	2358
Violence - - -	72	69	77	64	59	111	60	47	65	48	58	62	64	856
Inquest Cases - -	157	174	168	156	139	204	147	147	148	141	133	140	156	2010
Deaths in Institutions	536	642	549	548	549	621	506	511	491	531	495	489	469	6937
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	30·1	40·4	46·7	42·5	47·7	44·4	45·0	42·7	42·9	46·6	51·0	46·2	46·4	44·0
Mean of Highest -	33·7	43·7	49·7	47·5	52·5	51·7	50·9	49·5	52·1	52·9	58·9	52·4	53·4	49·9
Mean of Lowest -	26·4	36·0	43·4	36·7	43·3	37·1	39·9	36·1	33·4	40·8	43·3	40·5	39·7	38·2
Mean Humidity of the Air.	64	92	81	83	84	77	77	83	77	71	72	78	72	78
Rain-fall (in inches) -	0·21	0·36	0·37	0·22	0·00	0·01	1·13	0·86	0·17	0·17	0·60	0·81	0·03	4·94
Registered Sunshine (in hours).	23·2	4·8	13·7	15·7	11·3	29·7	16·6	12·0	31·3	32·8	39·8	20·1	23·2	274·2
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	5	4	7	6	6	8	5	6	7	7	11	13	15	8
Scarlet Fever - -	2125	2074	2017	1941	1919	1892	1851	1790	1798	1789	1756	1735	1664	1873
Diphtheria - -	955	935	942	955	963	1015	1037	960	955	925	899	905	854	946
Typhus - - -	-	-	-	1	2	2	2	-	2	1	1	6	10	2
Enteric Fever - -	192	182	172	154	151	135	125	126	110	102	99	90	81	132

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FOURTEENTH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 14th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	1571	1345	337	172	65	178	255	338
Small-pox* - - -	54	-	-	-	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	73	48	12	35	1	-	-	-
Scarlet Fever - - -	10	3	-	3	-	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	19	17	-	1	1	1	5	9
Whooping-cough - -	35	47	20	27	-	-	-	-
Diphtheria - - -	22	11	1	7	3	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	2	6	-	-	-	6	-	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	1	6	6	-	-	-	-	-
Diarrhœa, Dysentery -	15	13	7	3	1	1	-	1
Tetanus - - - -	-	2	1	-	-	-	1	-
Rabies, Hydrophobia -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)-	-	-	-	-	-	-	-	-
Venereal Dis. - - -	15	6	3	2	-	-	-	1
Puerperal Septicæmia -	1	1	-	-	-	1	-	-
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-
Puerperal Fever - -	2	1	-	-	-	1	-	-
Infective Endocarditis -	5	5	1	-	-	3	1	-
Pneumonia: Lobar - -	11	14	1	3	-	1	4	5
Pneumonia: Broncho- -	68	60	23	19	3	3	8	4
Pneumonia: Epidemic -	1	-	-	-	-	-	-	-
Pneumonia: Not defined	53	53	10	6	3	8	12	14
Erysipelas - - -	3	-	-	-	-	-	-	-
Septicæmia (not Puerperal) - - -	-	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	-	1	-	-	-	1	-	-
Other Infective Conditions	-	12	1	3	3	2	2	1
Tuberculous Phthisis -	27	70	3	1	8	29	25	4
"*Phthisis*" - - -	103	68	-	1	7	28	24	8
Tuberculous Meningitis -	26	13	3	3	5	2	-	-
Tuberculous Peritonitis -	5	6	3	1	-	-	1	1
Tabes Mesenterica - -	8	4	3	1	-	-	-	-
Tuberculous Dis. (other)-	19	28	6	6	4	8	2	2
Scrofula - - - -	2	2	1	1	-	-	-	-
Alcoholism - - -	12	6	-	-	-	2	3	1
Rheumatic Fever - -	5	3	-	-	1	-	1	1
Gout - - - - -	2	1	-	-	-	-	-	1
Carcinoma - - -	50	55	-	-	-	5	21	29
Sarcoma - - - -	4	4	-	-	-	-	4	-
Cancer (undefined) - -	32	18	-	-	1	-	9	8
Diabetes Mellitus - -	8	6	-	-	-	1	2	3
Premature Birth - -	62	68	68	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 14th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	18	14	3	8	1	1	1	-
Insanity, Gen. Par. of Insane - - -	13	23	-	-	1	4	8	10
Epilepsy - - - -	5	4	-	-	2	2	-	-
Convulsions - - -	33	27	25	2	-	-	-	-
Locomotor Ataxy - -	1	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	4	3	-	-	-	1	2	-
Nervous Sys. (other dis.)	23	23	2	-	1	1	6	13
Valv. Dis., Endocarditis-	37	30	-	-	1	2	14	13
Cerebr. Hæm. Thromb. -	31	27	-	-	-	-	6	21
Apoplexy, Hemiplegia -	31	18	-	-	-	2	4	12
Aneurysm - - -	3	3	-	-	-	2	1	-
Embolism, Thrombosis (not cerebral) -	-	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	75	63	1	-	4	12	17	29
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	155	95	24	13	-	1	12	45
Asthma, Emphysema -	5	3	-	-	-	-	-	3
Pleurisy - - - -	10	1	-	-	-	1	-	-
Respiratory Dis. (other)	14	8	2	2	1	-	1	2
Tonsillitis, Quinsy -	1	-	-	-	-	-	-	-
Enteritis (not Epid.) -	7	4	1	-	-	1	2	-
Gastro-Enteritis - -	2	3	1	1	-	1	-	-
Peritonitis (not Puerp.) -	4	1	-	1	-	-	-	-
Cirrhosis of Liver - -	19	13	-	-	1	-	7	5
Liver Dis. (other) - -	9	5	-	-	-	-	2	3
Digestive Dis., Other -	42	42	8	-	3	12	9	10
Nephritis, Acute - -	11	11	-	-	3	3	3	2
Bright's Dis., Albuminuria - - -	39	31	-	-	-	8	12	11
Urinary Sys., Other Dis.	6	10	-	-	-	1	3	6
Generative Organs Dis.-	3	4	-	-	-	2	2	-
Childbirth (Accid. of) -	2	2	-	-	-	2	-	-
Old Age - - - -	50	48	-	-	-	-	-	48
Other Diseases - -	79	107	79	15	3	4	3	3
ACCIDENT.								
By Railways - -	1	2	-	-	-	2	-	-
By Vehicles and Horses-	8	4	-	1	1	1	-	1
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	-	-	1
In Building Operations -	1	3	-	-	-	-	3	-
In Conflagrations - -	1	1	-	-	-	1	-	-
By Burns, Scalds, Explosions - -	7	4	-	2	1	-	-	1
By Drowning - - -	4	1	-	-	-	-	1	-
By Suffocation in Bed -	20	17	16	1	-	-	-	-
By Poisons or Poisonous Vapours - -	2	2	-	-	-	1	1	-
Other Deaths by Accident - - -	21	16	2	3	1	3	3	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	3	-	-	-	-	-	-	-
Suicide - - - -	15	12	-	-	-	3	7	2
Execution - - -	-	1	-	-	-	1	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th April, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexia†* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2439	1345	337	338	-	48	3	11	47	-	6	-	19	64	156	469
WEST DISTRICTS - -	805,311	342	212	43	61	-	4	-	-	12	-	1	-	3	9	26	89
NORTH DISTRICTS - - -	1,056,070	550	299	76	78	-	12	1	2	12	-	2	-	3	13	34	83
CENTRAL DISTRICTS - - -	209,465	100	80	13	13	-	-	-	1	2	-	-	-	-	5	12	35
EAST DISTRICTS - - - -	715,739	477	251	74	57	-	21	-	-	7	-	-	-	6	13	33	105
SOUTH DISTRICTS - - -	1,749,956	970	472	130	121	-	11	2	7	14	-	3	-	7	22	49	126
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	31	1	8	-	-	-	1	-	-	-	-	-	2	2	31
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	42	31	9	7	-	2	-	-	1	-	-	-	-	-	4	12
St. John Paddington *H* - - G.	33,617	5	12	-	1	-	1	-	-	-	-	-	-	1	-	1	11
North-West Paddington - - C.	17,181	7	4	1	1	-	-	-	-	-	-	1	-	-	-	-	-
Kensington Town *WWwHG*., W. & C.	128,037	51	47	10	18	-	-	-	-	6	-	-	-	1	1	2	23
Brompton *HH* - - W. & C.	48,591	12	8	-	5	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *WH* W. & G.	49,347	29	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-
South Hammersmith *wHH* W. & G.	62,892	35	9	1	2	-	-	-	-	-	-	-	-	-	2	3	1
North-west Fulham *W* W. & C.	45,180	33	18	4	5	-	-	-	-	1	-	-	-	1	-	2	11
North-east Fulham *H* W. & C.	46,405	24	5	2	2	-	-	-	-	-	-	-	-	-	-	1	-
South Fulham *W* W. & C.	45,704	25	10	4	3	-	-	-	-	-	-	-	-	-	-	1	-
Chelsea North *WwHHH* - C.	42,514	14	17	3	5	-	1	-	-	-	-	-	-	-	1	2	11
Chelsea South *HH* - - - C.	31,328	11	9	3	2	-	-	-	-	-	-	-	-	-	-	2	2
May Fair and Knightsbridge *WH* C. & G.	28,743	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	28	20	2	4	-	-	-	-	1	-	-	-	-	4	4	12
St. Margaret & St. John *HHHH* - - - - C.	43,698	12	12	3	2	-	-	-	-	3	-	-	-	-	1	4	2
St. James Westminster *WH* N. & G.	21,588	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-	1
St. Anne Soho *HHHHH* - N.	11,493	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	2
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	9	10	-	3	-	-	-	-	1	-	-	-	-	1	2	6
Rectory Marylebone *W* G. & W.	19,849	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone *HHHH* G. & W.	18,099	34	7	1	2	-	-	-	-	1	-	-	-	-	1	1	2
Christchurch Marylebone *H* - W.	39,536	22	6	5	-	-	-	-	-	-	-	-	-	-	-	1	-
St. John Marylebone *HHH* - W.	20,426	6	5	1	2	-	-	-	-	1	-	-	-	-	-	-	1
Hampstead *WHHHHHHHH* - - N. & W.	81,942	24	24	1	11	-	-	-	2	1	-	-	-	-	-	-	8
Regent's Park *H* - - - W.	50,644	23	12	3	1	-	1	-	-	-	-	-	-	1	1	2	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	8	11	2	-	-	-	-	-	-	-	-	-	-	-	-	11
Gray's Inn Lane *HHHH* - N.	34,449	15	10	2	2	-	-	-	-	-	-	-	-	-	1	1	5
Somers Town *HH* - - - N.	30,132	15	10	2	2	-	1	-	-	1	-	-	-	-	1	1	2
Camden Town *WH* - - N.	40,106	18	21	5	7	-	-	-	-	1	-	-	-	-	2	6	7
Kentish Town *WW* - N.	58,728	30	15	2	3	-	-	-	-	-	-	-	-	-	1	2	4
Tufnell *W* - - - - - N.	31,995	15	20	2	11	-	-	-	-	1	-	-	-	-	-	-	11
Upper Holloway *WWwHH* - N.	33,978	17	16	3	2	-	-	-	-	2	-	-	-	-	-	1	9
Tollington *W* - - - - N.	33,922	17	5	1	3	-	-	-	-	-	-	-	-	-	1	2	-
Lower Holloway - - - N.	41,424	26	11	5	3	-	-	-	-	1	-	-	-	2	2	3	-
Barnsbury - - - - - N.	54,478	27	8	4	-	-	2	-	-	-	-	-	-	-	-	-	-
Islington South-east *H* - - N.	75,397	52	12	3	2	-	1	-	-	1	-	-	-	-	1	1	-
Highbury *HH* - - - - N.	63,797	34	16	8	2	-	-	-	-	-	-	1	-	-	-	1	2
Stoke Newington *H* - - N.	51,247	13	13	4	5	-	3	-	-	-	-	-	-	-	-	-	-
North Hackney - - - E. & N.	50,560	22	17	7	5	-	-	-	-	-	-	-	-	-	1	3	-
Central Hackney *wwH* - E. & N.	50,536	33	12	2	2	-	1	1	-	1	-	1	-	-	-	3	2
South-west Hackney *HHH* E. & N.	59,921	41	13	5	1	-	1	-	-	-	-	-	-	-	-	2	3
South-east Hackney *WWwH* E. & N.	58,255	44	24	7	9	-	2	-	-	-	-	-	-	-	-	2	10

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† Formerly described as "Simple Continued Fever."

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE. &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
t. Giles and Bloomsbury *WHH* N.	31,436	23	12	1	4	-	-	-	-	-	-	-	-	-	-	1	3	-
trand *WHHHH* - - N. & C.	21,674	5	18	2	2	-	-	-	-	1	-	-	-	-	-	1	12	-
trand Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	1	2	-
Iolborn *WHLHHHH* - - N.	29,612	10	17	1	1	-	-	-	1	-	-	-	-	-	2	2	9	-
outh Clerkenwell - - N.	28,676	13	7	2	3	-	-	-	-	-	-	-	-	-	1	2	-	-
Iorth Clerkenwell *H* - - N.	35,028	24	9	3	-	-	-	-	-	1	-	-	-	-	-	1	-	-
'insbury *HHHL* - - - N.	36,116	23	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iolborn Union Workhouse, Mitcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
t. Botolph *H* - - - N. & E.	10,299	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
t. Sepulchre *WH* - - - N.	7,900	-	9	-	-	-	-	-	-	-	-	-	-	-	2	4	8	-
llhallows Barking - - - N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ity of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
horeditch South *Hl* - E. & N	16,369	13	3	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-
Hoxton New Town *wH* - - N.	29,761	26	18	9	5	-	2	-	-	2	-	-	-	-	1	2	11	-
Hoxton Old Town - - - N.	26,504	14	9	5	1	-	1	-	-	1	-	-	-	1	1	2	-	-
Haggerston *W* - - - N & E.	46,003	36	34	6	12	-	-	-	-	-	-	-	-	-	1	4	23	-
Bethnal Green North *HH* - E.	51,514	34	8	5	2	-	-	-	-	1	-	-	-	-	1	1	-	-
Bethnal Green South - - E.	33,472	13	5	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green East *WWHl* - E.	44,694	27	19	1	4	-	1	-	-	-	-	-	-	-	-	-	10	-
Spitalfields - - - E. & N.	27,969	16	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Mile End New Town *WH* - E.	28,718	21	26	6	5	-	-	-	-	-	-	-	-	1	1	5	25	-
Goodman's Fields - - - E.	22,081	10	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George and St. John *WW* E.	49,068	28	12	4	1	-	1	-	-	-	-	-	-	-	-	1	3	-
Shadwell and Ratcliff *WH* E. & N.	25,568	15	11	5	2	-	-	-	-	-	-	-	-	-	2	2	6	-
Limehouse - - - - - E.	32,369	18	3	-	-	-	2	-	-	-	-	-	-	-	1	2	-	-
Mile End Old Town West *H* - E.	59,479	39	14	4	2	-	1	-	-	-	-	-	-	1	1	2	-	-
Mile End Old Town East *Ww* - - - E.	53,348	29	20	6	7	-	-	-	-	-	-	-	-	1	-	2	5	-
Bow *l* - - - - - E.	41,989	30	5	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Bromley *wwwH* - - - E.	68,319	56	41	13	8	-	9	-	-	3	-	-	-	2	4	5	16	-
Poplar *Ww* - - - - E.	58,514	52	17	4	5	-	3	-	-	-	-	-	-	-	-	4	4	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *WHL.&S.*	11,263	4	3	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
St. Saviour Southwark *H* - S	12,056	11	20	3	1	-	-	-	-	1	-	-	-	-	1	1	17	-
Kent-road - - - S. & L.	21,904	15	7	2	1	-	-	-	-	1	-	-	-	-	2	2	-	-
Borough-road *WH* - S. & L.	16,881	11	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London-road *HL* - S. & S.	22,213	17	8	5	1	-	-	-	-	-	-	-	-	-	2	2	-	-
Trinity Newington *H* - S. & L.	28,504	17	7	5	-	-	-	-	-	-	-	-	-	-	1	2	-	-
St. Peter Walworth *W*- S. & L.	61,767	61	16	7	3	-	1	-	-	1	-	-	-	1	-	3	2	-
St. Mary Newington - L. & S.	31,592	16	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *WW* - - - S.	9,817	5	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	51	15	5	5	-	-	-	-	-	-	-	-	-	1	2	1	1
Rotherhithe *WH* - - S. & K.	38,460	21	9	3	1	-	-	-	-	-	-	-	-	-	-	-	5	-
Waterloo-road *HH* - L. & S.	27,440	19	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S	18,423	11	23	4	1	-	-	-	-	2	-	-	-	1	1	1	14	-
Lambeth Church 2nd *WW* L. & S.	39,818	42	25	3	12	-	-	-	-	-	-	1	-	-	2	2	18	-
Kennington 1st *H* - S. & L.	53,198	40	15	9	3	-	-	-	-	1	-	-	-	-	-	2	1	-
Kennington 2nd *H* S. & L.	42,896	20	6	2	3	-	-	-	-	-	-	-	-	-	1	1	-	-
Brixton *H* - - - L. & S.	84,232	25	13	4	5	-	-	1	-	-	-	-	-	-	-	1	1	1
Norwood *WH* - - - L.	35,888	20	10	3	3	-	-	-	-	-	-	-	-	-	1	2	-	-
East Battersea - - - S.	72,203	53	20	9	3	-	1	-	1	2	-	-	-	1	-	3	-	-
North-west Battersea - - S.	49,656	26	8	2	1	-	-	-	-	-	-	1	-	-	-	1	-	-
South-west Battersea *WH* - S.	47,048	16	14	2	5	-	-	-	-	-	-	-	-	-	-	2	8	-
Clapham *H* - - - - S.	51,361	26	9	4	3	-	-	-	-	-	-	-	-	-	1	2	-	-
Streatham *WwwHHLL* - L.	88,131	47	24	6	11	-	-	-	1	1	-	-	-	1	1	1	7	-
Springfield *WL* - - - S.	27,959	15	8	3	-	-	3	-	-	1	-	-	-	-	1	1	-	-
Southfields *H* - - - S.	40,444	18	9	2	3	-	-	-	-	-	-	-	-	-	-	3	-	-
Putney - - - - - S.	24,139	11	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,465	41	36	5	12	-	-	-	-	1	-	-	-	1	1	2	23	-
Peckham *WWw* - S., L. & K.	93,038	50	17	4	4	-	1	-	-	1	-	-	-	-	-	1	-	-
St. George Camberwell - L. & S.	65,589	33	8	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	21	14	6	-	-	1	-	1	-	-	-	-	-	2	3	-	-
Deptford Central *H* - - K.	45,481	26	9	1	2	-	-	-	1	-	-	-	-	-	-	-	1	-
Deptford South - - - K.	34,625	9	5	-	2	-	-	-	-	-	-	-	-	-	1	1	-	-
Greenwich West *H* - - K.	23,456	8	5	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *WWH* - K.	43,859	24	15	2	3	-	1	-	-	-	-	-	-	-	1	1	6	-
Eltham *wH* - - - - K.	7,226	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	8	5	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Lewisham *WwH* - - - K.	58,352	38	15	4	8	-	-	-	1	-	-	-	-	-	-	-	7	-
Sydenham *H* - - - L.	43,653	24	7	3	3	-	-	-	-	-	-	-	-	1	-	1	-	-
Charlton *HHH* - - - K.	21,134	3	11	1	2	-	-	1	2	-	-	-	-	-	-	2	7	-
Woolwich *HHHH* - - K.	41,625	18	9	3	1	-	-	-	-	-	-	-	-	-	2	3	-	-
Plumstead West *W* - - K.	18,063	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	37	23	5	8	-	-	-	-	2	-	1	-	1	-	-	8	-
London County Asy., Banstead -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	10	-	4	-	-	-	-	-	-	-	-	-	-	-	10	-
Met. Asy. for Imbeciles, Caterham	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	1	1	4	-
London County Asylum, Hanwell	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Central London Sick Asy., Hendon	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
M.A.B. North-Eastern Hospital -	—	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	5	-	2	-	-	-	-	-	-	-	-	-	1	1	5	-
London County Asylum, Claybury	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 11th April, 1903.

Registration District and Sub-District Numbers.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,581	2,044,861	1205	485	108	137	1	26	2	3	26	1	5	17	44	61	3
0 : 1	Carshalton *H* - - -	12,228	32,997	8	7	1	1	1	-	-	-	-	-	-	-	-	1	-
2	Epsom, *part of** *WwHHH* -	10,423	15,548	6	4	2	1	-	-	-	-	-	-	-	-	-	-	1
7 : 1	Godstone, *part of** *WH* -	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8 : 1	Coulsdon - - - -	11,069	8,166	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	9	14	2	6	-	-	-	-	-	-	1	-	1	-	-
3	West Croydon *WWWHH* -		42,888	21	11	3	3	-	-	-	-	2	-	-	-	1	6	-
4	North Croydon *wH* - -		41,698	28	7	1	1	-	-	-	-	2	-	-	-	-	-	-
5	Penge - - - - -	770	22,465	7	2	1	1	-	-	-	-	-	-	-	-	1	-	-
6	Mitcham *w* - - - -	11,689	29,903	25	5	-	1	-	-	-	-	-	-	-	1	1	-	-
9 : 1	Wimbledon *HHH* - -	3,221	41,652	29	8	3	3	-	-	-	-	-	-	1	-	-	-	-
2	Kingston *WH* - - -	6,224	42,068	21	10	2	4	-	-	-	-	-	-	-	1	3	3	-
3	Surbiton *LH* - - -	3,046	15,017	3	4	-	2	-	-	-	-	-	-	-	1	2	-	-
4	Esher, *part of** *H* - -	5,402	13,100	7	6	-	3	-	1	-	-	1	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	8	7	1	2	-	-	-	-	-	-	-	1	2	1	-
0 : 1	Richmond *WHH* - -	2,162	28,865	13	8	-	3	-	-	-	-	-	-	1	-	1	1	-
2	Mortlake *H* - - -	2,847	20,628	11	1	1	-	-	-	-	-	-	-	-	-	1	-	-
1 : 1	Bromley *HHH* - - -	4,703	27,354	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	15	4	-	1	-	-	-	-	-	-	-	2	2	-	-
3	Orpington, *part of** *W* -	10,113	9,857	2	3	-	1	-	-	-	-	-	-	-	-	-	2	-
4	Chislehurst *HH* - - -	7,333	16,446	7	5	1	1	-	-	-	-	-	-	-	-	-	1	-
2 : 1	Bexley *HH* - - - -	8,678	21,151	10	6	2	3	-	-	-	-	-	-	-	-	-	-	-
2	Erith *HH* - - - -	3,854	25,296	14	6	1	2	-	-	-	-	-	-	-	-	1	-	-
3	Dartford *WH*, *part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
4 : 1	Sunbury *w* - - - -	11,054	18,683	14	3	-	2	-	-	-	-	-	-	-	2	2	-	-
2	Staines *WH* - - -	13,277	15,178	15	6	2	2	-	-	-	-	1	1	-	-	-	-	-
5 : 1	Hillingdon *WHH* - -	6,035	13,661	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	2	4	1	1	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	4	4	1	-	-	-	-	1	-	-	-	-	1	-	-
6 : 1	Isleworth *WWWHH* - -	6,859	30,863	14	16	2	6	-	-	-	1	-	-	-	-	1	7	-
2	Twickenham *HH* - -	2,421	20,991	8	6	1	1	-	-	-	-	-	-	-	-	-	-	1
3	Brentford *HHHH* - -	4,319	48,289	24	11	2	4	-	-	-	-	1	-	-	1	1	-	-
4	Chiswick *H* - - - -	1,249	29,809	18	10	-	5	-	-	-	-	-	-	-	-	1	-	-
5	Acton *wHH* - - -	6,132	48,914	29	10	2	5	-	-	-	-	2	-	-	-	1	-	-
7 : 1	Harrow *HH* - - -	13,809	25,523	16	3	1	-	-	-	-	-	-	-	-	1	1	-	-
2	Edgware *HH* - - -	6,994	4,521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,811	77	23	7	6	-	-	-	-	3	-	-	-	2	3	-
4	Hendon *WH* - - -	8,382	22,450	10	3	-	-	-	-	-	-	-	-	-	-	-	-	-
8 : 1	South Mimms *HH* - -	17,755	7,308	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *WHH* - - -	3,324	17,970	12	3	1	-	-	-	-	-	1	-	-	-	-	-	-
3	Finchley *HHH* - - -	4,688	33,692	18	7	3	1	-	1	-	-	-	-	-	-	-	-	-
9 : 1	Hornsey *HH* - - -	2,875	72,056	27	12	1	6	-	2	-	-	-	-	-	2	2	-	-
2	Wood Green *H* - - -	1,625	34,213	22	14	3	4	-	-	-	-	-	-	-	-	2	-	-
3	West Tottenham *H* - -	3,013	48,853	32	12	4	2	-	2	-	-	1	-	-	-	2	-	-
4	East Tottenham *HH* -		53,688	33	16	5	-	-	5	-	-	3	-	-	-	-	2	-
5	Edmonton *WwH* - -	7,492	61,892	60	20	8	4	-	1	-	-	1	-	-	-	1	3	-
6	Enfield *WWHH* - -	12,601	42,738	28	10	2	2	-	1	-	-	-	-	-	-	-	1	-
7	Waltham Abbey *H* - -	11,017	6,549	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
35 : 1	Hatfield, *part of** *W* - -	3,305	664	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Bushey *H* - - - -	9,333	9,173	8	1	-	1	-	-	-	-	-	-	-	-	1	-	-
2	Watford *WLH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36 : 1	Stratford *H* - - -	1,072	44,827	32	9	2	2	-	3	-	-	-	-	-	-	-	-	-
2	Plaistow *HHH* - - -	1,249	90,921	75	25	7	3	-	5	1	-	3	-	-	-	1	1	-
3	Canning Town *H* - -	1,556	70,718	50	15	8	1	-	-	-	-	2	-	-	1	1	1	-
4	Forest Gate *w* - - -	806	60,892	34	10	3	2	-	-	-	-	1	-	-	-	1	-	-
5	North East Ham *w* - -	3,326	58,676	38	12	2	3	-	-	-	-	1	-	-	-	1	-	-
6	South East Ham *HHH* -		37,342	31	9	2	2	-	-	1	-	-	-	-	1	1	-	-
7	Wanstead - - - -	1,679	9,179	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *WW* - -	631	50,467	39	26	5	11	-	2	-	-	-	-	2	-	-	17	-
9	North Leyton *WwH* - -	1,963	48,445	28	10	3	3	-	2	-	-	-	-	-	-	-	-	-
10	Walthamstow *HHHL* -	6,504	108,929	77	24	6	7	-	1	-	-	1	-	-	2	3	1	-
37 : 1	Chigwell, *part of** *HHHHH*	11,778	16,397	11	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39 : 1	Romford, *part of** *WH* -	6,556	6,091	1	4	1	1	-	-	-	-	-	-	-	-	1	3	-
2	Ilford *HL* - - - -	8,496	41,234	32	16	2	5	-	-	-	1	-	-	-	1	1	5	1
3	Barking Town *H* - -	3,803	21,547	14	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County Lunatic Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	February 14	–	681	41·7	2	5	–	–	–	280†	104‡
Bombay - -	776,006	March 17	230	1775	118·9	69	71	–	–	2	1087†	60
Madras - -	509,346	February 27	335	362	36·9	–	3	–	–	–	135†	49
Paris - - -	2,660,559	April 4	1139	1055	21·8	1	18	3	10*	3	7	26
Brussels - -	562,893	" 4	249	185	17·1	9	2	1	–	1	–	5
Antwerp - -	278,093	" 4	138	84	15·7	–	2	1	2*	–	–	8
Amsterdam -	538,839	March 28	299	157	15·1	–	1	1	–	3	1	10
Rotterdam -	320,991	—	–	–	–	–	–	–	–	–	–	–
The Hague -	205,328	—	–	–	–	–	–	–	–	–	–	–
Copenhagen -	400,570	March 28	236	151	19·7	–	1	1	1	3	–	4
Stockholm -	301,695	" 28	147	111	19·6	–	1	–	1*	2	–	8
Christiania -	224,909	April 4	141	65	15·0	–	1	–	3	–	–	2
St. Petersburg	1,248,643	March 28	833	611	25·5	5	17	3	4	2	11	65
Moscow - -	1,093,410	" 28	–	560	26·7	2	13	10	12	2	2	60
Berlin - -	1,888,613	—	–	–	–	–	–	–	–	–	–	–
Hamburg - -	737,328	April 4	–	236	16·6	–	2	6	–	2	–	9
Dresden - -	400,140	—	–	–	–	–	–	–	–	–	–	–
Breslau - -	427,505	—	–	–	–	–	–	–	–	–	–	–
Munich - -	512,000	March 28	–	218	22·1	–	8	–	2*	2	–	21
Vienna - -	1,744,177	April 4	905	681	20·1	–	9	2	8*	8	2	30
Prague - -	421,545	March 28	194	192	23·7	–	3	2	2*	2	3	10
Buda-Pesth -	790,529	" 28	490	351	23·1	–	3	8	8	–	1	14
Trieste - -	183,735	" 28	131	112	31·7	–	1	–	–	–	1	–
Rome - -	472,298	—	–	–	–	–	–	–	–	–	–	–
Venice - -	165,350	March 28	61	83	26·0	–	2	–	1*	1	–	7
Cairo - -	608,910	January 7	558	363	30·4	–	–	–	3*	–	8	50
Alexandria -	346,783	" 7	298	192	28·4	2	–	–	1*	–	1	11
New York -	3,732,903	March 28	1836	1366	19·1	–	12	13	61*	6	12	31
Philadelphia -	1,293,697	" 21	–	535	20·7	1	3	4	7	4	27	2
Boston - -	603,163	" 14	–	257	22·2	–	–	1	6*	5	2	–

* Including deaths from croup.
† Including 171 deaths from plague in Calcutta, 1,036 in Bombay, and 1 in Madras.
‡ Including 37 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 11th April, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	56·8	33·3	46·4	0·03	Preston - -	54·0	38·0	47·0	0·27
Croydon - -	–	–	–	–	Huddersfield -	54·5	32·8	46·0	0·18
Brighton - -	56·4	37·9	48·3	0·02	Bradford - -	55·4	37·2	47·5	0·12
Portsmouth - -	56·5	35·5	47·6	0·00	Leeds - - -	58·0	40·0	49·6	0·10
Norwich - -	56·0	29·8	45·4	0·21	Hull - - -	59·0	34·0	47·0	0·08
Plymouth - -	57·2	40·3	49·2	0·03	Edinburgh - -	54·0	34·9	46·3	0·15
Bristol - - -	58·3	36·8	48·2	0·00	Glasgow - -	56·2	37·0	47·4	0·18
Wolverhampton	55·3	36·8	46·9	0·01	Dublin { Phœnix Park.	59 1	35·9	48·0	0·02
Birmingham - -	54·3	37·5	46·7	0·02	Dublin { Fitz-william Square.†	61·1	38·1	48·3	0·01
Nottingham - -	55·9	37·2	47·2	0·13					
Liverpool - -	56·0	40·0	47·7	0·07					
Manchester -	55·7	35·5	46·0	0·15	Belfast - -	56·0	37·0	48·2	0·04

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·4 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
April.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	5	First Qr. Perigee.	29·923	52·3	39·0	13·3	45·8	− 0·4	34·0	11·8	15·6	4·8	64	93·2	31·5	46·32	WNW, NW. & NNW.	NW., NNW. & WNW.	5·8	0·0	0·5	395	+ 99	0·00	0·0
Monday -	6	..	29·838	56·8	38·8	18·0	47·7	+ 1·5	41·4	6·2	12·8	3·5	79	105·4	30·0	46·10	SW. & WSW.	WSW., SW. & W.	5·8	0·0	0·4	374	+ 79	0·00	0·0
Tuesday -	7	..	29·636	53·1	45·4	7·7	48·4	+ 2·3	37·9	10·5	14·2	3·6	67	94·3	37·0	46·24	WSW., W. & NW.	WNW. & NW.	17·0	0·0	1·3	596	+303	0·00	0·0
Wednesday	8	..	29·936	52·3	39·3	13·0	45·0	− 0·9	34·0	11·0	15·4	5·9	66	103·6	31·2	46·41	N. & NNW.	N.	14·0	0·0	0·9	426	+134	0·03	0·5
Thursday -	9	..	30·070	49·1	38·0	11·1	43·2	− 2·4	35·3	7·9	12·4	2·2	74	82·0	30·3	46·32	N. & NNE.	N. & NNE.	3·0	0·0	0·2	270	− 20	0·00	1·5
Friday -	10	In Equator	30·137	55·6	33·3	22·3	46·0	+ 0·5	37·0	9·0	14·8	3·8	71	103·0	24·4	46·40	Calm, S. & variable.	NNW, calm & SW.	0·4	0·0	0·0	99	−190	0·00	0·0
Saturday -	11	..	29·888	54·4	44·2	10·2	48·6	+ 3·1	42·7	5·9	11·0	4·4	80	99·0	36·3	46·36	SW., WSW. & W.	W.	5·7	0·0	0·4	401	+113	0·00	6·0
Means -	-		29·918	53·4	39·7	13·7	46·4	+ 0·5	37·5	8·9	13·7	4·0	72	97·2	31·5	46·31	NW. & SW.		..	..	..	Sum 2561	Sum +518	Sum 0·03	1·1
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. April.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.
Sunday -	5	m. P. throughout.	7·4	13·1
Monday -	6	m. P. till 11h. A.M.; w. P. till 5h. P.M.; m. P. generally afterwards.	1·7	13·2
Tuesday -	7	w. P. till 9h. A.M.; s. P. generally afterwards.	1·2	13·2
Wednesday	8	s. P. generally; s. N. at 1h. A.M.	5·9	13·3
Thursday -	9	m. P. till 5h. A.M.; s. P. afterwards.	0·7	13·3
Friday -	10	s. P. generally till 4h. P.M.; w. P. afterwards.	4·4	13·4
Saturday -	11	w. P. till 1h. P.M.; m. P. generally afterwards.	1·9	13·5
			Sum 23·2	Sum 93·0
No. of Col. -	-	27	28	29

GENERAL REMARKS.

Sunday, April 5: Fine and partially cloudy. Lunar halo in evening.

Monday, April 6: Fine and partially cloudy in morning; generally overcast afterwards. Gusty wind at night. Solar halo observed at 9h. A.M.

Tuesday, April 7: Generally overcast. Strong gusty wind.

Wednesday, April 8: Fine; variable amounts of cloud. Strong gusty wind in morning, with sharp shower of rain and hail at 1h. A.M.

Thursday, April 9: Fine and partially cloudy in morning; generally overcast till 5h. P.M.; fine, with small amounts of cloud generally, afterwards.

Friday, April 10: Cloudy in morning; very fine, with small amounts of cloud, till noon; generally overcast afterwards. Gloomy in afternoon.

Saturday, April 11: Generally overcast. Gusty wind in afternoon.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·73 in. at the beginning of the week to 29·96 in. by 10h. P.M. on the 5th; decreased to 29·63 in. by 2h. P.M. on the 7th; increased to 30·16 in. by 10h. A.M. on the 10th; decreased to 29·80 in. by 9h. P.M. on the 11th; and was 29·82 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 4th April, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	7	4	-	1	-	-	-	-
Kensington	178,409	-	10	1	-	1	-	-	4	-
Hammersmith	115,803	-	5	4	-	2	-	-	2	1
Fulham	147,780	-	9	3	-	-	-	-	4	-
Chelsea	74,169	1	7	2	-	-	-	-	1	-
City of Westminster	179,052	-	6	5	-	-	-	-	4	-
NORTH.										
St. Marylebone	131,234	-	6	3	-	-	-	-	3	-
Hampstead	85,197	-	3	2	-	-	-	-	-	-
St. Pancras	235,716	-	10	12	-	1	-	-	5	1
Islington	359,137	-	16	8	-	1	-	-	6	-
Stoke Newington	52,069	-	2	7	-	-	-	-	1	-
Hackney	224,082	-	13	15	-	1	1	-	4	-
CENTRAL.										
Holborn	57,845	-	6	4	-	1	-	-	3	-
Finsbury	99,717	-	2	3	-	-	-	-	1	-
City of London	24,539	-	-	1	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	5	1	-	2	-	-	1	-
Bethnal Green	130,028	-	5	5	-	1	-	-	3	1
Stepney	302,153	-	8	9	-	2	-	-	5	-
Poplar	169,550	-	5	6	-	1	-	-	2	1
SOUTH.										
Southwark	207,369	-	8	8	-	1	-	-	2	-
Bermondsey	129,801	-	7	3	4	3	-	-	1	-
Lambeth	307,711	-	14	8	-	1	-	-	4	-
Battersea	173,422	1	5	6	-	1	-	-	5	-
Wandsworth	249,678	-	22	12	-	4	-	-	4	-
Camberwell	265,562	1	16	9	-	-	-	-	4	-
Deptford	112,537	-	6	11	-	2	-	-	2	-
Greenwich	99,824	-	-	4	-	1	-	-	1	-
Lewisham	136,405	-	10	5	-	1	-	-	2	-
Woolwich	121,478	-	8	3	-	-	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	3	221	164	4	28	1	-	74	4
Ages 0-1		-	4	6	-	-	-	-	3	-
" 1-5		-	61	72	1	1	-	-	1	-
" 5-		-	83	45	1	1	-	-	4	-
" 10-		-	36	19	1	6	1	-	2	-
" 15-		-	11	4	-	5	-	-	3	1
" 20-		1	10	7	-	6	-	-	3	2
" 25-		1	10	6	-	3	-	-	8	1
" 35-		-	5	4	1	3	-	-	22	-
" 45-		1	1	1	-	1	-	-	13	-
" 55-		-	-	-	-	2	-	-	11	-
" 65 and upwards		-	-	-	-	-	-	-	4	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS of PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHS, REGISTERED in the 13 WEEKS ENDED 4th APRIL, 1903.

BOROUGHS.	Deaths from											Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	*Pyrexia* (origin uncertain).	Diarrhœa.	Phthisis.		
COUNTY OF LONDON -	19,328	5	666	99	238	759	1	82	2	258	1,909	4,241	127
West.													
PADDINGTON - - -	525	-	-	-	3	31	-	3	-	4	37	95	116
KENSINGTON - - -	724	-	-	1	6	63	-	3	-	12	74	145	153
HAMMERSMITH - -	442	-	2	3	9	20	-	2	1	7	43	121	155
FULHAM - - - -	501	-	2	3	7	29	-	2	-	8	44	145	121
CHELSEA - - -	345	-	3	-	3	14	-	-	-	5	42	59	152
CITY OF WESTMINSTER -	685	-	3	3	3	17	-	3	-	11	78	97	133
North.													
ST. MARYLEBONE - -	602	-	5	4	5	36	-	2	-	12	61	108	105
HAMPSTEAD - - -	245	-	6	-	5	10	-	1	-	2	15	34	91
ST. PANCRAS - - -	1,032	-	49	6	10	48	-	3	-	6	125	202	123
ISLINGTON - - -	1,385	-	39	9	19	89	-	7	1	21	106	328	145
STOKE NEWINGTON - -	199	-	16	-	1	5	-	-	-	-	15	36	127
HACKNEY - - -	826	-	24	5	18	28	-	4	-	11	78	180	115
Central.													
HOLBORN - - -	312	-	3	1	1	9	-	1	-	3	55	39	89
FINSBURY - - -	575	-	11	-	5	28	-	4	-	6	69	131	136
CITY OF LONDON - -	111	-	1	-	1	1	-	-	-	2	11	9	100
East.													
SHOREDITCH - - -	596	-	28	1	7	16	-	3	-	4	79	123	123
BETHNAL GREEN - -	630	-	34	1	8	12	-	2	-	5	67	150	122
STEPNEY - - -	1,455	3	66	5	16	39	-	6	-	21	178	344	119
POPLAR - - -	866	2	87	3	15	40	-	5	-	7	73	209	137
South.													
SOUTHWARK - - -	1,054	-	38	10	12	28	-	3	-	17	147	247	144
BERMONDSEY - - -	646	-	31	10	3	7	1	3	-	11	51	154	141
LAMBETH - - -	1,328	-	44	8	11	63	-	5	-	22	109	309	131
BATTERSEA - - -	641	-	23	2	8	27	-	4	-	8	57	177	142
WANDSWORTH - -	846	-	18	6	19	37	-	6	-	19	67	194	118
CAMBERWELL - -	1,085	-	42	3	18	24	-	6	-	13	84	245	129
DEPTFORD - - -	493	-	45	6	10	18	-	2	-	7	43	120	133
GREENWICH - - -	352	-	16	3	5	6	-	1	-	5	24	70	101
LEWISHAM - - -	399	-	19	5	6	4	-	1	-	3	23	79	96
WOOLWICH - - -	428	-	11	1	4	10	-	-	-	6	54	91	104

In the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 745 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Central London Sick Asylum at Hendon, and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 617 cases the previous residence was outside London, and these have been excluded from the Table.

Analysis of Metropolitan Water Supply during March, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th April, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of March.

Thirteen samples of each Company's supply were examined, making a total of 104 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	March 16th, Cab Rank, Victoria Street, near Christ Church.	—	31·86	·264	·023	0	·260	·283	1·8	22·1
West Middlesex -	March 16th, Cab Rank, Maida Vale, by St. John's Wood Road.	7·8	30·22	·274	·025	0	·248	·273	1·85	21·8
Southwark - -	March 16th, Cab Rank, St. George's Church, Borough.	8·2	33·32	·256	·024	0	·263	·287	1·85	23·0
Grand Junction -	March 14th, Cab Rank, Haymarket, near Charles Street.	7·0	32·10	·371	·030	0	·275	·305	1·95	22·1
Lambeth - - -	March 10th, Cab Rank, Waterloo Road, opposite St. John's Church.	6·5	30·74	·397	·036	·001	·242	·279	1·9	21·2
Lea, Wells, &c.										
New River - -	March 16th, Cab Rank, by St. Clement Danes Church.	8·2	33·62	·197	·019	0	·274	·293	1·85	22·7
East London - -	March 10th, Public Baths, St. George's-in-the-East.	6·5	31·92	·542	·045	0	·293	·338	1·95	21·2
Deep Well.										
Kent- - - -	March 16th, Cab Rank, New Cross Station, opposite Jerningham Road.	11·5	37·20	·049	·006	0	·465	·471	2·0	27·5
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The West Middlesex Company's water, collected on the 16th March, at the cab rank, in Maida Vale, had a temperature of 7°·8 C.; 100,000 lbs. of it contained 30·22 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·274 lb. of carbon and ·025 lb. of nitrogen. The above quantity of water also contained ·248 lb. of nitrogen in the form of nitrates and nitrites, and the total amount of combined nitrogen in every form was ·273 lb. The above weight of water also contained 1·85 lbs. of chlorine and 21·8 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The following samples were fully examined :—Lambeth and East London waters collected on the 10th, the Grand Junction supply taken on the 14th, and samples of the remaining Companies' waters collected on the 16th March. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water, during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies on the above dates was :—Kent 0·9, New River 3·7, Southwark 4·7, Chelsea 4·9, West Middlesex 5·1, Grand Junction 6·8, Lambeth 7·3, and East London 9·9.

Of the Thames-derived waters, those of the Chelsea, West Middlesex and Southwark Companies contained proportions of organic impurities practically identical with the amounts found in February, and were of fair quality for a winter month. The Lambeth and Grand Junction supplies were, owing to the insufficient storage possessed by these Companies, adversely affected, and at the times when the monthly samples were collected were found to be of somewhat indifferent quality on account of their containing excessive proportions of vegetable organic matter. All these waters were clear.

The New River Company's supply, obtained chiefly from the River Lea and wells, contained a larger proportion of organic matter than usual; however, the amount was much less than in any of the Thames supplies and the water was clear and of good quality.

The quality of the East London Company's supply was seriously affected by the unfavourable condition of the Lea, and on the 10th March, when the sample for full analysis was taken, the organic impurity in it reached a maximum; the water was very slightly turbid, had a high colour and was of very indifferent quality.

The Kent Company's deep well supply was, as usual, of high organic purity and excellent quality.

Seen through a stratum two feet deep, the Kent Company's water was colourless, and the other waters had the following appearances :—West Middlesex, New River, and Chelsea, very pale yellow; Southwark, pale yellow; Grand Junction, yellow; and Lambeth and East London, pale brown.

In addition to the above analytical examination, the 104 samples collected during March at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained :—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·166	·083	·115	·176	·094	·126	·0115	·006	·009
West Middlesex	·136	·100	·119	·151	·112	·133	·011	·0085	·010
Southwark	·154	·089	·117	·167	·097	·127	·011	·0065	·009
Grand Junction	·204	·077	·151	·227	·086	·166	·014	·0075	·011
Lambeth	·219	·089	·157	·254	·100	·172	·0185	·0075	·011
New River	·139	·022	·073	·148	·028	·083	·008	·0025	·005
East London	·278	·092	·150	·315	·102	·165	·022	·0095	·012
Kent	·009	·006	·007	·012	·006	·008	·002	·001	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

The unfavourable and flooded condition of the Thames affected all the supplies obtained from this river. In the cases of the Chelsea, West Middlesex and Southwark Companies, the above table shows that their waters were least influenced and their supplies were of fair quality for a winter month. The Lambeth and Grand Junction Companies' supplies contained excessive amounts of organic matters for a short time; the impurities were present in greatest proportions between the 10th and 15th March, and several samples were then found to be of indifferent quality.

The organic impurity in the New River Company's water was more than usual; the proportion rose steadily from the commencement of the month and reached a maximum on the 9th, after which it declined regularly to the end of the month. The maximum proportion of

organic matter was, however, much less than the maximum observed in the best of the Thames waters, and the supply was of good quality throughout the month.

The quality of the East London Company's supply fluctuated very much and several samples were unsatisfactory, particularly those drawn on the 6th and 10th March.

All the samples of the Kent Company's deep well water were of uniform excellent quality.

The New River Company's water was invariably clear, but the the other supplies on several occasions were found to contain small amounts of turbidity, consisting chiefly of rust-stained particles, and probably derived from disturbance in the mains.

I am, Sir,

Your obedient Servant.

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of March, 1903. The supply was in the ratio of 208 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	MARCH, 1902.	MARCH, 1903.	MARCH, 1902.	MARCH, 1903.
TOTAL SUPPLY - - -	942,121	963,032	200,054,447	200,191,434
From Thames - - - - - -	447,398	457,067	107,159,183	107,043,329
From Lea and from other Sources -	494,723	505,965	92,895,264	93,148,105
THAMES.				
Chelsea - - - - - -	39,428	39,485	10,984,516	11,413,549
West Middlesex- - - - -	88,257	89,589	21,094,158	21,558,918
Southwark and Vauxhall - -	126,435	127,798	29,528,759	30,538,220
Grand Junction - - - - -	69,944	72,709	17,871,450	16,776,810
Lambeth - - - - - -	123,334	127,486	27,680,300	26,755,832
LEA AND OTHER SOURCES.				
New River - - - - - -	174,746	177,248	37,046,179	37,656,767
East London - - - - -	218,001	222,690	38,256,000	38,159,000
Kent - - - - - - -	101,976	106,027	17,593,085	17,332,338

Note.—The Return for March, 1903, as compared with that for the corresponding month of 1902, shows an increase of 20,911 services and of 136,987 gallons of water supplied daily.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 15. 1903. Vol. LXIV.] Week ended Saturday, April 18. [Price 1½*d.*

General Register Office, Somerset House,

April 20th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 15·9 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·2, 15·8, and 15·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 19·5 in Brighton, 19·7 in Bootle and in St. Helens, 19·9 in Blackburn, 20·0 in Rhondda, 22·4 in Swansea, 23·5 in Wigan, and 24·4 in Sunderland; from *measles*, 1·6 in Middlesbrough, 2·4 in West Bromwich, 3·8 in Tottenham, 5·5 in Swansea, and 6·7 in Wigan; from *diphtheria*, 1·5 in Oldham and 2·5 in Hanley; from *whooping-cough*, 1·1 in Portsmouth and in Oldham, 1·2 in Rochdale, 1·4 in Reading, 1·6 in Burnley, 1·8 in St. Helens, and 1·9 in Tottenham; and from "*fever*," 3·1 in Rhondda. Seven deaths from *small-pox* were registered in Liverpool, 3 in Leeds, and 1 each in Croydon, Leicester, Manchester, Oldham, Rochdale, Bradford, Rotherham, and Cardiff, but not one in any other of the seventy-six towns.

London.

In London* 2468 births and 1422 deaths were registered. Allowing for increase of population, the births were 159, and the deaths 270, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·5, 15·7, and 15·2 in the preceding three weeks, rose again last week to 16·1. During the four weeks ended on Saturday last the death-rate averaged 15·9 per 1000, being 3·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 4/03 D & S 3 14432 P

The 1422 deaths included 74 from measles, 4 from scarlet fever, 18 from diphtheria, 33 from whooping cough, 2 from typhus, 8 from enteric fever, 14 from diarrhœa, and not one death from small-pox, or from any ill-defined pyrexia; thus, 153 deaths were referred to these diseases, being 50 below the corrected average weekly number.

The deaths from *measles*, which had been 74, 73, and 48 in the preceding three weeks, rose again last week to 74, and were 4 above the corrected average; 11 cases belonged to the Borough of Stepney, 10 to Poplar, 8 to Islington, 5 to St. Pancras, 5 to Bethnal Green, 5 to Wandsworth, and 4 to Battersea. The deaths from *scarlet fever*, which had been 5, 5, and 3 in the preceding three weeks, were 4 last week, the corrected average being 13. The deaths from *diphtheria*, which had been 27, 15, and 11 in the preceding three weeks, rose again last week to 18, but were 15 below the corrected average; 3 cases belonged to Islington, 3 to Hackney, and 3 to Greenwich. The deaths from *whooping-cough*, which had been 46, 60, and 47 in the preceding three weeks, further fell last week to 33, and were 28 below the corrected average; 5 cases belonged to Lambeth and 4 to Islington. The fatal cases of *enteric fever*, which had been 7, 3, and 6 in the preceding three weeks, further rose last week to 8, the corrected average being 7; 2 cases belonged to the City of Westminster. The deaths from *diarrhœa*, which had been 24, 20, and 19 in the preceding three weeks, further fell last week to 14, but were 2 above the corrected average. The deaths attributed directly to *influenza* numbered 8, having been 24, 17, and 17 in the preceding three weeks.

Different forms of *violence* caused 58 deaths, concerning all but 1 of which inquests were held. Of these 58 deaths, 8 were cases of suicide, and 2 of homicide, while the remaining 48 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 2 to a conflagration, 7 others to burns and scalds, 1 to the effects of an anæsthetic administered for surgical purposes, and 12 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 33 cases of small-pox, 1661 of scarlet fever, 800 of diphtheria, 10 of typhus, and 68 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 22 cases, against 5, 3, and 5; of scarlet fever, 188 cases, against 213, 205, and 158; of diphtheria, 96 cases, against 123, 136, and 99; and of enteric fever, 5 cases, against 13, 15, and 8. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London shows the number of cases of Infectious Disease which were notified in the County during the week ended 11th April, 1903.

Greater London.

In Greater London 3650 births and 1945 deaths were registered. Allowing for increase of population, these numbers are 162 and 334 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from small-pox, 13 from measles, 1 from diphtheria, 13 from whooping-cough, 1 from "fever," and 4 from diarrhœa were registered. The four cases of small-pox were returned as belonging respectively to Kingston, Barnet, Ilford, and Barking.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·94 inches, and that of the Thermometer 39°·5, the latter being 7°·4 below the week's average in the 50 years 1841–90. The direction of the wind was Northerly, the horizontal movement of the air being 31 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 55·4 hours; the measured rainfall amounted to 0·05 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE 1.—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS. [illegible] ended Saturday, 18th April, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 28th Mar., 1903.	4th April, 1903.	11th April, 1903.	18th April, 1903.	Rate from Diseases in Cols. 11–17. Week ended 18th April, 1903.	Registered during the Week ended 18th April, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**16·2**	**15·8**	**15·6**	**15·9**	**1·6**	**8134**	**4608**	**1061**	**1190**	**18**	**165**	**27**	**64**	**91**	**34**	**55**	**200**	**389**	**1092**	**61**	**76 TOWNS.**
LONDON	4,613,812	16·5	15·7	15·2	16·1	1·7	2468	1422	278	382	–	74	4	18	33	10	14	58	137	519	6	LONDON.
† CROYDON	141,157	12·9	12·6	11·8	7·8	1·5	74	21	6	8	1	–	–	–	2	–	1	–	3	4	–	CROYDON.
† WILLESDEN	127,077	9·4	14·8	9·4	10·3	0·4	90	25	7	12	–	–	–	–	1	–	–	–	1	3	2	WILLESDEN.
† HORNSEY	78,386	6·7	2·7	8·0	10·0	1·3	39	15	5	4	–	1	–	–	1	–	–	–	–	2	–	HORNSEY.
† TOTTENHAM	109,749	17·1	14·7	14·7	18·1	6·7	62	38	12	10	–	8	–	2	4	–	–	1	4	7	–	TOTTENHAM.
† WEST HAM	281,894	13·7	13·5	13·7	12·6	1·5	151	68	22	13	–	4	–	3	–	–	1	1	3	9	–	WEST HAM.
† EAST HAM	110,451	13·7	9·9	10·4	15·6	2·4	69	33	13	6	–	2	1	–	1	1	–	3	3	5	–	EAST HAM.
† LEYTON	107,153	14·1	9·7	10·7	11·7	1·5	53	24	7	7	–	1	–	–	2	–	–	–	3	1	–	LEYTON.
† WALTHAMSTOW	106,290	8·8	12·8	10·8	11·3	1·5	73	23	9	3	–	2	–	1	–	–	–	1	2	3	–	WALTHAMSTOW.
HASTINGS	66,194	11·8	13·4	15·8	12·6	–	25	16	1	6	–	–	–	–	–	–	–	2	3	1	–	HASTINGS.
BRIGHTON	125,405	12·5	9·6	12·9	19·5	–	49	47	9	21	–	–	–	–	–	–	–	2	5	6	–	BRIGHTON.
PORTSMOUTH	194,960	16·3	11·0	13·9	15·0	1·3	102	56	9	18	–	–	–	–	4	–	1	1	4	4	1	PORTSMOUTH.
BOURNEMOUTH	63,132	15·7	11·6	14·9	14·0	0·8	14	17	2	4	–	–	–	–	–	1	–	–	–	2	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	12·3	10·9	9·5	14·2	–	46	30	5	14	–	–	–	–	–	–	–	–	5	6	–	SOUTHAMPTON.
READING	75,082	13·2	16·7	11·8	13·9	2·1	47	20	6	6	–	1	–	–	2	–	–	2	3	–	–	READING.
NORTHAMPTON	89,863	13·3	11·6	16·2	13·9	–	42	24	5	14	–	–	–	–	–	–	–	–	–	7	–	NORTHAMPTON.
IPSWICH	68,818	13·6	12·9	18·2	15·9	–	41	21	6	8	–	–	–	–	–	–	–	–	–	1	–	IPSWICH.
GREAT YARMOUTH	51,851	13·1	13·1	15·1	13·1	1·0	22	13	2	2	–	–	1	–	–	–	–	–	1	5	–	GREAT YARMOUTH.
NORWICH	114,351	20·5	17·8	13·7	17·8	–	46	39	10	11	–	–	–	–	–	–	–	2	7	6	–	NORWICH.
PLYMOUTH	112,022	20·0	18·6	14·0	19·1	1·4	64	41	7	13	–	–	–	2	1	–	–	3	4	9	–	PLYMOUTH.
DEVONPORT	73,815	14·8	14·1	12·7	16·2	0·7	45	23	5	6	–	1	–	–	–	–	–	2	5	3	–	DEVONPORT.
BRISTOL	338,895	13·5	14·2	12·2	17·4	0·8	159	113	18	34	–	–	–	1	2	1	1	5	8	29	1	BRISTOL.
HANLEY	63,205	20·6	18·1	16·5	19·0	2·5	44	23	6	6	–	–	–	3	–	–	–	1	2	3	–	HANLEY.
BURTON-ON-TRENT	51,450	12·2	8·1	10·1	14·2	–	31	14	2	8	–	–	–	–	–	–	–	3	3	3	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	13·4	18·8	10·8	12·4	1·1	44	23	3	8	–	–	–	1	–	–	1	1	3	7	–	WOLVERHAMPTON.
WALSALL	89,878	12·8	15·7	16·2	19·1	1·7	64	33	11	3	–	–	1	2	–	–	–	3	3	2	1	WALSALL.
HANDSWORTH	57,557	6·3	3·6	8·2	14·5	0·9	28	16	5	5	–	–	–	–	–	–	1	1	1	1	–	HANDSWORTH.
WEST BROMWICH	66,558	18·0	12·5	18·8	17·2	3·9	35	22	7	6	–	3	–	1	1	–	–	1	1	3	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 18th April, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 28th Mar., 1903.	4th April, 1903.	11th April, 1903.	18th April, 1903.	Rate from Diseases in Cols. 11-17. Week ended 18th April, 1903.	Registered during the Week ended 18th April, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	16·6	15·6	16·2	18·3	1·6	300	187	50	47	-	4	3	-	2	4	3	15	17	53	7	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	10·6	10·6	11·5	1·6	41	14	7	3	-	1	-	1	-	-	-	-	-	2	-	KINGS NORTON.
SMETHWICK - -	58,787	15·1	14·2	8·9	14·2	1·8	37	16	2	9	-	-	-	-	1	1	-	-	-	3	2	SMETHWICK.
ASTON MANOR -	79,417	15·8	11·2	13·8	10·5	0·7	47	16	4	4	-	1	-	-	-	-	-	-	-	-	1	ASTON MANOR.
COVENTRY - -	72,684	12·9	15·8	15·1	10·0	1·4	36	14	3	5	-	-	-	1	1	-	-	-	-	2	-	COVENTRY.
LEICESTER - -	220,272	14·2	13·7	14·0	12·1	1·2	79	51	19	9	1	3	-	1	-	-	-	7	7	6	1	LEICESTER.
GRIMSBY - - -	65,772	8·7	12·7	8·7	17·4	1·6	38	22	10	4	-	-	-	-	1	-	1	-	3	1	-	GRIMSBY.
NOTTINGHAM - -	245,985	15·9	17·4	16·3	16·1	1·7	121	76	16	30	-	5	1	1	-	-	1	3	6	14	1	NOTTINGHAM.
DERBY - - -	118,707	13·6	13·2	10·5	14·1	-	58	32	5	7	-	-	-	-	-	-	-	-	-	6	-	DERBY.
STOCKPORT - -	95,709	19·6	16·3	17·4	10·4	-	44	19	3	4	-	-	-	-	-	-	-	3	4	2	-	STOCKPORT.
BIRKENHEAD - -	113,598	11·9	13·8	14·2	12·9	0·5	58	28	4	8	-	-	1	-	-	-	-	6	7	6	-	BIRKENHEAD.
WALLASEY - -	58,258	9·8	11·6	14·3	10·7	0·9	29	12	1	1	-	-	1	-	-	-	-	-	2	1	-	WALLASEY.
LIVERPOOL† - -	716,810	19·3	21·1	18·8	18·3	2·1	441	252	42	54	7	2	1	3	1	4	11	7	15	100	12	LIVERPOOL.†
BOOTLE - - -	60,761	20·6	19·7	19·7	19·7	-	33	23	6	8	-	-	-	-	-	-	-	1	1	6	-	BOOTLE.
ST. HELENS - -	87,259	15·5	17·9	17·9	19·7	3·6	60	33	8	8	-	-	-	1	3	-	2	1	2	4	1	ST. HELENS.
WIGAN - - -	62,165	20·1	21·8	24·3	23·5	8·4	34	28	7	3	-	8	-	2	-	-	-	1	2	1	-	WIGAN.
WARRINGTON - -	66,370	12·6	11·0	19·6	18·9	1·6	46	24	7	5	-	-	-	1	-	-	1	-	-	2	2	WARRINGTON.
BOLTON - - -	173,401	12·9	15·9	16·8	17·1	0·9	93	57	11	19	-	1	1	1	-	-	-	-	4	6	-	BOLTON.
BURY - - -	58,313	21·5	20·6	18·8	16·1	0·9	17	18	2	9	-	-	1	-	-	-	-	2	2	3	-	BURY.
MANCHESTER -	553,486	21·9	19·1	18·5	17·9	2·2	335	190	52	37	1	11	-	3	6	-	2	6	19	37	1	MANCHESTER.
SALFORD - - -	226,480	18·4	18·6	16·8	17·7	2·1	149	77	26	11	-	4	2	1	1	-	1	2	4	14	-	SALFORD.
OLDHAM - - -	138,786	19·9	18·8	17·7	16·2	3·0	60	43	7	11	1	-	-	4	3	-	-	-	1	6	-	OLDHAM.
ROCHDALE - -	84,824	18·4	20·9	20·3	12·3	3·1	49	20	3	8	1	-	2	-	2	-	-	-	-	4	-	ROCHDALE.
BURNLEY - - -	99,469	18·9	19·4	19·4	15·7	3·1	45	30	10	6	-	2	-	1	3	-	-	1	2	1	1	BURNLEY.
BLACKBURN - -	131,218	13·1	19·1	20·7	19·9	0·8	65	50	15	17	-	-	1	-	-	-	1	3	3	5	-	BLACKBURN.
PRESTON - - -	114,404	11·4	17·8	16·4	15·5	0·9	68	34	10	11	-	-	-	-	-	-	2	1	1	7	1	PRESTON.
BARROW-IN-FURNESS	59,009	12·4	7·1	14·1	10·6	0·9	31	12	3	2	-	1	-	-	-	-	-	-	-	-	1	BARROW-IN-FURNESS.

[illegible] on back page of this return. † As recently enlarged.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 28th Mar., 1903.	4th April, 1903.	11th April, 1903.	18th April, 1903.	Rate from Diseases in Cols. 11–17. Week ended 18th April, 1903.	Registered during the Week ended 18th April, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	17·0	13·2	12·6	17·6	0·6	26	32	6	8	–	–	–	–	1	–	–	2	3	–	–	HUDDERSFIELD.
HALIFAX† - -	106,754	17·6	21·5	16·1	13·7	–	36	28	4	13	–	–	–	–	–	–	–	1	2	7	–	HALIFAX.†
BRADFORD - -	283,412	17·8	15·8	15·5	15·8	1·1	107	86	18	20	1	–	1	1	1	1	1	6	9	17	–	BRADFORD.
LEEDS - - -	443,559	14·6	14·0	16·9	14·1	0·9	245	120	25	30	3	–	1	–	2	1	1	2	12	23	2	LEEDS.
SHEFFIELD - -	425,528	16·1	16·4	18·1	16·7	2·1	236	136	36	28	–	6	1	–	6	1	3	5	8	18	5	SHEFFIELD.
ROTHERHAM - -	57,212	21·9	24·6	14·6	12·8	0·9	29	14	6	3	1	–	–	–	–	–	–	1	1	3	–	ROTHERHAM.
YORK - - -	80,186	18·2	13·7	13·7	17·6	–	40	27	8	8	–	–	–	–	–	–	–	1	1	4	–	YORK.
HULL - - -	249,639	17·1	19·4	18·2	15·7	2·1	146	75	22	12	–	4	–	4	1	–	1	3	4	16	1	HULL.
MIDDLESBROUGH -	95,013	15·4	18·1	19·8	19·2	3·8	50	35	7	7	–	3	–	2	–	1	1	2	4	1	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	26·1	13·0	16·1	17·1	1·0	48	17	6	3	–	–	–	1	–	–	–	–	–	2	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	10·9	11·6	14·0	14·7	–	46	19	6	6	–	–	–	–	–	–	–	–	–	3	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	20·2	26·8	18·8	24·4	1·4	121	70	22	17	–	1	2	–	–	–	1	2	2	12	4	SUNDERLAND.
SOUTH SHIELDS -	105,325	20·8	17·3	13·9	13·9	1·0	56	28	2	7	–	1	–	–	–	1	–	1	1	4	–	SOUTH SHIELDS.
GATESHEAD - -	115,531	14·0	17·6	14·4	12·2	0·5	63	27	10	2	–	–	1	–	–	–	–	–	–	–	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	15·3	18·5	17·8	17·1	0·2	108	73	18	14	–	–	–	–	1	–	–	8	10	20	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	17·9	10·9	20·8	15·9	–	22	16	4	5	–	–	–	–	–	–	–	1	1	3	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	16·3	12·6	16·3	12·6	–	24	17	4	3	–	–	–	–	–	–	–	4	4	2	–	NEWPORT (MON.).
CARDIFF - - -	172,598	16·0	15·7	14·5	12·1	0·3	91	40	11	11	1	–	–	–	–	–	–	1	1	7	1	CARDIFF.
RHONDDA- - -	119,652	16·1	17·4	20·9	20·0	3·5	79	46	14	5	–	–	–	–	–	7	1	5	5	4	–	RHONDDA.
MERTHYR TYDFIL -	71,651	18·9	17·5	17·5	16·7	0·7	63	23	8	4	–	–	–	1	–	–	–	2	4	–	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	22·4	15·3	22·9	22·4	6·6	57	41	13	6	–	10	–	–	1	–	1	1	1	3	–	SWANSEA.
GREATER LONDON -	6,806,296	15·3	14·4	14·0	14·9	1·8	3650	1945	425	535	5	105	5	25	57	12	20	72	174	591	11	GREATER LONDON.
OUTER RING - -	2,192,484	12·7	11·6	11·5	12·4	1·8	1182	523	147	153	5	31	1	7	24	2	6	14	37	72	5	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·5	11·8	11·7	12·1	2·0	611	247	81	63	1	18	1	6	11	1	2	6	19	34	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	12·8	11·4	11·4	12·7	1·7	571	276	66	90	4	13	–	1	13	1	4	8	18	38	3	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	17·4	17·4	20·5	20·4	1·6	209	128	24	42	–	2	1	2	3	–	2	3	?	38	4	EDINBURGH.
GLASGOW - - -	786,897	19·9	19·2	17·0	18·6	1·7	533	281	67	53	–	–	–	4	11	2	9	17	?	65	9	GLASGOW.
DUBLIN‡ - - -	378,994	29·3	27·1	23·7	24·5	0·8	187	178	29	48	1	–	2	–	1	2	–	5	4	59	6	DUBLIN.‡
BELFAST‡ - - -	358,680	20·5	21·5	22·1	18·6	1·6	248	128	25	19	–	1	–	2	1	5	2	3	8	25	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FIFTEENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2667	2600	2380	2682	2250	2623	2875	2292	2358	2624	2627·3	2468
Males - -	1313	1338	1233	1414	1144	1336	1526	1131	1223	1322	1345·2	1252
Females - -	1354	1262	1147	1268	1106	1287	1349	1161	1135	1302	1282·1	1216
TOTAL **Deaths** -	1681	1609	1622	1727	1418	1648	1624	1844	1633	1523	1692·2	1422
Males - -	894	815	817	888	752	863	865	932	847	782	876·2	749
Females - -	787	794	805	839	666	785	759	912	786	741	816·0	673

* The numbers in this column are the average weekly numbers in the fifteenth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	13 Weeks.
TOTAL **Births** -	2593	2652	2765	2696	2515	2449	2512	2584	2596	2585	2465	2439	2468	33319
TOTAL **Deaths** -	1848	1569	1558	1504	1556	1444	1450	1443	1521	1461	1386	1345	1422	19507
Ages at Death: Under 1 year -	382	300	379	347	335	308	324	297	321	346	335	337	278	4289
1—5 years -	218	199	192	175	216	189	197	219	211	190	204	172	211	2593
5—20 " -	82	71	77	78	87	69	71	59	71	90	64	65	82	966
20—40 " -	194	179	201	191	202	172	167	168	180	165	134	178	173	2304
40—60 " -	373	298	288	306	321	301	298	291	302	269	277	255	296	3875
60 yrs. & upwds.	599	522	421	407	395	405	393	409	436	401	372	338	382	5480
Deaths from—														
Small-pox† - -	-	-	-	1	-	-	2	-	-	-	-	-	-	3
Measles - - -	38	41	28	45	45	57	68	63	62	74	73	48	74	716
Scarlet Fever - -	11	6	8	8	9	6	7	7	7	5	5	3	4	86
Diphtheria - -	18	8	15	22	27	15	17	15	24	27	15	11	18	232
Whooping-cough -	96	76	75	55	51	43	65	55	38	46	60	47	33	740
Typhus - - -	-	-	-	-	-	-	-	-	1	-	-	-	2	3
Enteric Fever - -	11	4	11	5	5	11	5	5	3	7	3	6	8	84
Pyrexia (origin uncertain).	-	-	1	1	-	-	-	-	-	1	-	-	-	3
Diarrhœa, Dysentery	22	19	28	25	27	15	15	14	29	24	20	19	14	271
All above Diseases -	196	154	166	162	164	147	179	159	164	184	176	134	153	2138
Dis. of Resp. System	411	355	315	267	274	271	251	258	282	250	238	234	262	3668
Phthisis - - -	184	145	147	149	162	139	141	163	158	149	141	138	129	1945
Dis. of Circ. System -	231	197	189	185	175	165	201	185	180	152	152	141	184	2337
Violence - - -	69	77	64	59	111	60	47	65	48	58	62	64	58	842
Inquest Cases - -	174	168	156	139	204	147	147	148	141	133	140	156	137	1990
Deaths in Institutions	642	549	548	549	621	506	511	491	531	495	489	469	519	6920
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	40·4	46·7	42·5	47·7	44·4	45·0	42·7	42·9	46·6	51·0	46·2	46·4	39·5	44·8
Mean of Highest -	43·7	49·7	47·5	52·5	51·7	50·9	49·5	52·1	52·9	58·9	52·4	53·4	47·5	51·0
Mean of Lowest -	36·0	43·4	36·7	43·3	37·1	39·9	36·1	33·4	40·8	43·3	40·5	39·7	32·6	38·7
Mean Humidity of the Air.	92	81	83	84	77	77	83	77	71	72	78	72	62	78
Rain-fall (in inches) -	0·36	0·37	0·22	0·00	0·01	1·13	0·86	0·17	0·17	0·60	0·81	0·03	0·05	4·78
Registered Sunshine (in hours).	4·8	13·7	15·7	11·3	29·7	16·6	12·0	31·3	32·8	39·8	20·1	23·2	55·4	306·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	4	7	6	6	8	5	6	7	7	11	13	15	33	10
Scarlet Fever - -	2074	2017	1941	1919	1892	1851	1790	1798	1789	1756	1735	1664	1661	1837
Diphtheria - -	935	942	955	963	1015	1037	960	955	925	899	905	854	800	934
Typhus - - -	-	-	1	2	2	2	-	2	1	1	6	10	10	3
Enteric Fever - -	182	172	154	151	135	125	126	110	102	99	90	81	68	123

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and F. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FIFTEENTH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 15th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	1523	1422	278	211	82	173	296	382
Small-pox* - - -	73	–	–	–	–	–	–	–
Cowpox - - - -	–	–	–	–	–	–	–	–
Measles (Morbilli) - -	65	74	11	61	2	–	–	–
Scarlet Fever - - -	10	4	–	2	2	–	–	–
Typhus - - - -	..	2	–	–	–	1	1	–
Plague - - - -	–	–	–	–	–	–	–	–
Influenza - - - -	14	8	–	–	–	2	2	4
Whooping-cough - -	41	33	18	14	1	–	–	–
Diphtheria - - -	23	18	2	13	3	–	–	–
Cerebro Spinal Fever -	–	–	–	–	–	–	–	–
Pyrexia,† (Origin uncertain) - - -	–	–	–	–	–	–	–	–
Enteric Fever - - -	1	8	–	–	3	4	1	–
Asiatic Cholera - -	–	–	–	–	–	–	–	–
Epidemic Diarrhœa (Infective Enteritis)	4	2	1	1	–	–	–	–
Diarrhœa, Dysentery -	8	12	5	3	–	–	1	3
Tetanus - - - -	–	–	–	–	–	–	–	–
Rabies, Hydrophobia -	–	–	–	–	–	–	–	–
Glanders - - - -	–	–	–	–	–	–	–	–
Anthrax (Splenic Fever) -	–	–	–	–	–	–	–	–
Venereal Dis. - - -	10	5	5	–	–	–	–	–
Puerperal Septicæmia -	3	2	–	–	–	2	–	–
Puerperal Pyæmia - -	–	–	–	–	–	–	–	–
Puerperal Fever - -	1	2	–	–	1	1	–	–
Infective Endocarditis -	2	2	–	–	2	–	–	–
Pneumonia: Lobar - -	9	14	2	1	–	3	5	3
Pneumonia: Broncho- -	77	57	19	21	1	4	5	7
Pneumonia: Epidemic -	–	–	–	–	–	–	–	–
Pneumonia: Not defined	51	56	4	10	5	9	15	13
Erysipelas - - -	1	1	–	–	–	–	–	1
Septicæmia (not Puerperal) - - -	2	2	1	–	–	–	–	1
Pyæmia (not Puerperal)	–	4	1	–	2	1	–	–
Other Infective Conditions	6	18	3	3	5	1	4	2
Tuberculous Phthisis -	32	58	–	2	3	24	22	7
"*Phthisis*" - - -	124	71	–	–	3	33	31	4
Tuberculous Meningitis -	19	19	3	10	6	–	–	–
Tuberculous Peritonitis -	2	10	3	2	4	1	–	–
Tabes Mesenterica - -	5	3	3	–	–	–	–	–
Tuberculous Dis. (other) -	17	19	6	3	4	2	4	–
Scrofula - - - -	–	–	–	–	–	–	–	–
Alcoholism - - -	9	13	–	–	–	2	11	–
Rheumatic Fever - -	7	5	–	–	3	–	1	1
Gout - - - - -	1	3	–	–	–	–	–	3
Carcinoma - - -	36	62	–	–	–	3	29	30
Sarcoma - - - -	2	7	–	–	2	–	3	2
Cancer (undefined) - -	32	30	–	–	–	4	14	12
Diabetes Mellitus - -	6	4	–	–	–	3	–	1
Premature Birth - -	49	52	52	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 15th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	14	16	2	12	–	1	1	–
Insanity, Gen. Par. of Insane - - -	19	34	–	–	–	4	12	18
Epilepsy - - - -	4	6	–	1	–	1	3	1
Convulsions - - -	21	18	15	3	–	–	–	–
Locomotor Ataxy - -	1	2	–	–	–	–	2	–
Paraplegia, Dis. of Cord	5	4	–	–	–	–	2	2
Nervous Sys. (other dis.)	26	20	4	2	1	2	6	5
Valv. Dis., Endocarditis -	34	34	–	–	2	7	10	15
Cerebr. Hæm. Thromb. -	34	32	–	–	–	3	9	20
Apoplexy, Hemiplegia -	32	15	–	–	–	1	5	9
Aneurysm - - -	1	7	–	–	–	2	3	2
Embolism, Thrombosis (not cerebral) -	4	1	–	–	–	–	1	–
Heart & Blood Vessel Dis.	97	95	1	2	5	8	23	56
Croup (not Spasm : nor Memb.) - -	1	–	–	–	–	–	–	–
Bronchitis - - -	130	117	20	13	1	–	17	66
Asthma, Emphysema -	12	3	–	–	–	1	1	1
Pleurisy - - - -	1	2	–	–	–	–	–	2
Respiratory Dis. (other)	17	13	4	4	–	2	1	2
Tonsillitis, Quinsy - -	2	1	–	1	–	–	–	–
Enteritis (not Epid.) -	7	7	5	–	–	1	–	1
Gastro-Enteritis - -	3	3	1	2	–	–	–	–
Peritonitis (not Puerp.) -	4	3	–	–	1	–	1	1
Cirrhosis of Liver - -	9.	14	–	–	–	1	5	8
Liver Dis. (other) - -	8	4	–	1	–	1	–	2
Digestive Dis., Other -	34	32	5	–	3	9	10	5
Nephritis, Acute - -	9	8	1	–	–	4	2	1
Bright's Dis., Albuminuria - - -	28	33	1	–	3	8	9	12
Urinary Sys., Other Dis.	6	8	–	–	–	1	2	5
Generative Organs Dis. -	4	2	–	–	–	1	1	–
Childbirth (Accid. of) -	5	–	–	–	–	–	–	–
Old Age - - - -	51	42	–	–	–	–	–	42
Other Diseases - -	105	108	67	15	7	4	3	12
ACCIDENT.								
By Railways - -	2	2	–	–	–	1	1	–
By Vehicles and Horses -	6	9	–	2	4	1	2	–
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	–	–	–	–	–	–	–
In Building Operations -	1	–	–	–	–	–	–	–
In Conflagrations - -	–	2	–	–	1	1	–	–
By Burns, Scalds, Explosions - -	5	7	–	5	1	1	–	–
By Drowning - - -	2	3	–	–	–	3	–	–
By Suffocation in Bed -	9	12	12	–	–	–	–	–
By Poisons or Poisonous Vapours - -	2	2	–	–	–	–	2	–
Other Deaths by Accident - - -	14	11	–	2	1	2	6	–
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	–	2	1	–	–	–	1	–
Suicide - - - -	11	8	–	–	–	2	6	–
Execution - - -	–	–	–	–	–	–	–	–

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th April, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON	4,536,541	2468	1422	278	382	-	74	4	18	33	2	8	-	14	58	137	519	6
WEST DISTRICTS	805,311	373	237	50	75	-	5	1	1	2	-	4	-	3	10	24	98	1
NORTH DISTRICTS	1,056,070	536	299	56	81	-	20	-	8	11	-	-	-	1	8	22	97	-
CENTRAL DISTRICTS	209,465	110	87	9	22	-	2	-	-	2	-	1	-	-	9	13	39	1
EAST DISTRICTS	715,739	451	262	65	55	-	26	-	-	5	-	1	-	4	14	42	113	-
SOUTH DISTRICTS	1,749,956	998	495	97	132	-	21	3	8	13	2	2	-	4	17	35	130	4
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	42	1	17	-	-	-	1	-	-	-	-	2	-	1	42	-
WEST DISTRICTS.																		
St. Mary Paddington *WHH* G. & W.	93,178	41	27	6	7	-	1	-	1	1	-	-	-	-	-	3	9	-
St. John Paddington *H* - - G.	33,617	14	14	3	4	-	-	-	-	1	-	1	-	-	3	3	6	-
North-West Paddington - - C.	17,181	8	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town *WWwH* G., W. & C.	128,037	53	55	10	20	-	-	-	-	-	-	-	-	-	-	3	33	-
Brompton *HH* - - W. & C.	48,591	10	7	-	3	-	-	-	-	-	-	-	-	-	-	1	2	-
North Hammersmith *WH* W. & G.	49,347	32	6	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
South Hammersmith *wHH* W. & G.	62,892	29	14	3	6	-	2	-	-	-	-	-	-	-	1	1	2	-
North-west Fulham *W* W. & C.	45,180	43	18	7	7	-	-	-	-	-	-	-	-	-	-	-	10	-
North-east Fulham *H* W. & C.	46,405	21	17	3	6	-	-	1	-	-	-	1	-	-	1	2	4	-
South Fulham *W* W. & C.	45,704	29	10	2	2	-	-	-	-	-	-	-	-	-	1	3	-	-
Chelsea North *WwHHH* - C.	42,514	15	19	4	9	-	-	-	-	-	-	-	-	2	1	1	15	-
Chelsea South *HH* - - - C.	31,328	15	7	2	1	-	1	-	-	-	-	-	-	-	2	4	2	-
May Fair and Knightsbridge *WH* C. & G.	28,743	10	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *WHH* - - - C.	55,815	19	15	4	4	-	1	-	-	-	-	-	-	-	-	1	6	-
St. Margaret & St. John *HHHH* - - - - C.	43,698	20	14	1	3	-	-	-	-	-	-	2	-	-	1	2	7	1
St. James Westminster *WH* N. & G.	21,588	10	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho *HHHHH* - N.	11,493	4	5	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
NORTH DISTRICTS																		
All Souls Marylebone *HHHHHHHH* - - W.	35,391	13	16	1	4	-	-	-	-	-	-	-	-	-	1	1	5	-
Rectory Marylebone *W* G. & W.	19,849	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Mary Marylebone *HHHH* G. & W.	18,099	33	3	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Christchurch Marylebone *H* - W.	39,536	16	12	6	3	-	-	-	-	-	-	-	-	-	1	2	-	-
St. John Marylebone *HHH* - W.	20,426	5	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *WHHHHHHHH* - - N. & W.	81,942	37	11	2	4	-	-	-	1	1	-	-	-	-	1	2	2	-
Regent's Park *H* - - - W.	50,644	32	4	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	6	13	2	1	-	-	-	-	-	-	-	-	-	-	1	6	-
Gray's Inn Lane *HHHH* - N.	34,449	10	8	1	4	-	-	-	-	-	-	-	-	-	-	-	5	-
Somers Town *HH* - - - N.	30,132	17	8	3	2	-	2	-	-	-	-	-	-	-	1	2	2	-
Camden Town *WH* - - N.	40,106	23	18	2	9	-	2	-	-	-	-	-	-	1	-	-	9	-
Kentish Town *WW* - N.	58,728	32	21	5	6	-	1	-	-	1	-	-	-	-	1	3	6	-
Tufnell *W* - - - - - N.	31,995	15	15	3	4	-	-	-	-	1	-	-	-	-	-	-	12	-
Upper Holloway *WWwHH* - N.	33,978	15	19	-	2	-	-	-	-	-	-	-	-	-	2	4	15	-
Tollington *W* - - - - N.	33,922	17	9	3	3	-	-	-	1	1	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	28	9	3	1	-	1	-	-	1	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	35	16	4	4	-	2	-	-	1	-	-	-	-	-	-	-	-
Islington South-east *H* - - N.	75,397	36	18	4	4	-	3	-	2	-	-	-	-	-	-	1	1	-
Highbury *HH* - - - - N.	63,797	26	13	1	7	-	2	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	22	15	-	6	-	3	-	-	1	-	-	-	-	1	1	-	-
North Hackney - - E. & N.	50,560	25	3	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Central Hackney *wwH* - E. & N.	50,536	27	15	4	2	-	2	-	4	2	-	-	-	-	-	-	5	-
South-west Hackney *HHH* E. & N.	59,921	29	20	2	3	-	-	-	-	1	-	-	-	-	-	2	8	-
South-east Hackney *WWwH* E. & N.	58,255	30	28	5	9	-	1	-	-	-	-	-	-	-	-	2	17	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *WHH* N.	31,136	21	10	3	2	–	2	–	–	1	–	–	–	–	–	–	4	–
Strand *WHHHH* - - N. & C.	21,674	2	16	–	3	–	–	–	–	–	–	–	–	–	1	2	5	1
Strand Union Workhouse, Edmonton –	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Holborn *WHLHHHH* - - N.	29,612	13	10	1	2	–	–	–	–	1	–	–	–	–	2	2	6	–
South Clerkenwell - - N.	28,676	17	8	1	3	–	–	–	–	–	–	–	–	–	–	1	–	–
North Clerkenwell *H* - - N.	35,023	15	5	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Finsbury *HHHL* - - - N.	36,116	38	6	1	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Holborn Union Workhouse, Mitcham - - - - -	–	–	2	–	2	–	–	–	–	–	–	–	–	–	–	–	2	–
St. Botolph *H* - - - N. & E.	10,299	3	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Sepulchre *WH* - - - N	7,900	–	25	2	4	–	–	–	–	–	–	1	–	–	4	6	21	–
Allhallows Barking - - - N.	8,724	1	3	–	–	–	–	–	–	–	–	–	–	–	2	2	–	–
City of London Asylum, Stone - -	–	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
EAST DISTRICTS.																		
Shoreditch South *Hl* - E. & N	16,369	5	2	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Hoxton New Town *wH* - - N.	29,761	16	15	3	7	–	1	–	–	–	–	–	–	–	–	1	7	–
Hoxton Old Town - - - N.	26,504	18	3	1	2	–	–	–	–	–	–	–	–	–	–	1	–	–
Haggerston *W* - - - N & E.	46,003	36	20	3	5	–	–	–	–	–	–	–	–	–	1	1	12	–
Bethnal Green North *HH* - E.	51,514	19	18	3	4	–	5	–	–	–	–	–	–	–	–	2	–	–
Bethnal Green South - - E.	33,472	23	11	5	–	–	–	–	–	–	–	–	–	2	3	6	–	–
Bethnal Green East *WWHl* - E.	44,694	21	16	2	8	–	–	–	–	1	–	–	–	–	–	3	9	–
Spitalfields - - - E. & N.	27,969	20	4	2	–	–	1	–	–	–	–	–	–	1	–	–	–	–
Mile End New Town *WH* - E.	28,718	20	48	9	5	–	1	–	–	–	–	–	–	1	5	8	45	–
Goodman's Fields - - - E.	22,081	15	7	4	–	–	1	–	–	1	–	–	–	–	–	–	–	–
St. George and St. John *WW* E.	49,068	37	13	1	5	–	2	–	–	–	–	1	–	–	1	1	4	–
Shadwell and Ratcliff *WH* E. & N.	25,568	16	7	3	–	–	–	–	–	–	–	–	–	–	–	–	6	–
Limehouse - - - - - E.	32,369	25	9	5	–	–	1	–	–	1	–	–	–	–	–	1	–	–
Mile End Old Town West *H* - E.	59,479	36	9	5	1	–	2	–	–	–	–	–	–	–	–	–	–	–
Mile End Old Town East *hw* - - - - E.	53,348	39	20	3	7	–	1	–	–	1	–	–	–	–	1	3	9	–
Bow *l* - - - - - E.	41,989	26	8	–	1	–	1	–	–	–	–	–	–	–	–	1	2	–
Bromley *wwwH* - - - E.	68,319	33	38	13	4	–	10	–	–	1	–	–	–	–	3	9	15	–
Poplar *Ww* - - - - E.	58,514	46	14	3	5	–	–	–	–	–	–	–	–	–	–	5	3	–

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *WH*L.&S.	11,263	5	4	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
St. Saviour Southwark *H* - S	12,056	12	16	3	1	-	-	-	-	1	-	-	-	-	3	4	10	-
Kent-road - - - S. & L.	21,904	10	5	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Borough-road *WH* - S. & L.	16,881	9	5	-	4	-	-	-	-	-	-	-	-	-	-	2	1	-
London-road *HL* - L. & S.	22,213	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington *H* - S. & L.	28,504	12	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	41	13	3	2	-	-	-	-	-	-	-	-	-	1	1	1	-
St. Mary Newington - L. & S.	31,592	20	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *WW* - - - S.	9,817	9	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey *W* - - - S.	82,483	52	9	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Rotherhithe *WH* - - S. & K.	38,460	23	15	1	7	-	-	-	-	-	-	-	-	-	-	2	8	-
Waterloo-road *HH* - L. & S.	27,440	25	6	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S	18,423	9	28	3	3	-	1	-	-	2	-	1	-	-	5	5	21	-
Lambeth Church 2nd *WW* L. & S	39,818	24	21	7	6	-	-	-	-	1	-	-	-	-	-	2	7	-
Kennington 1st *H* - S. & L	53,198	31	14	3	6	-	-	-	-	1	-	-	-	1	-	-	-	-
Kennington 2nd *H* S. & L.	42,896	14	10	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Brixton *H* - - - L. & S.	84,232	31	14	2	7	-	-	-	1	-	-	-	-	-	-	2	1	-
Norwood *WH* - - - L.	35,888	16	8	1	1	-	-	-	-	-	-	-	-	1	-	-	1	-
East Battersea - - - S.	72,203	39	20	4	1	-	4	-	-	1	-	-	-	-	-	1	-	-
North-west Battersea - - S.	49,656	30	13	6	1	-	-	-	1	-	-	-	-	-	-	-	-	-
South-west Battersea *WH* - S.	47,048	15	17	1	9	-	-	-	-	-	-	-	-	-	1	-	11	-
Clapham *H* - - - - S.	51,361	29	12	1	4	-	1	-	-	-	-	-	-	-	-	2	3	-
Streatham *WwHHLL* - L.	88,131	65	25	6	10	-	1	3	-	1	-	-	-	1	1	1	7	1
Springfield *WL* - - - S.	27,959	18	7	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	23	10	1	4	-	-	-	-	1	-	-	-	1	1	2	1	-
Putney - - - - - S.	24,139	12	5	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S	10,247	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *WWwll* - S. & L.	90,465	57	41	2	17	-	-	-	-	-	-	1	-	-	-	-	25	-
Peckham *WWw* - S., L. & K.	93,038	54	21	7	2	-	-	-	-	-	-	-	-	-	1	3	-	1
St. George Camberwell - L. & S.	65,589	32	6	2	1	-	1	-	-	1	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	37	15	7	1	-	1	-	-	2	-	-	-	-	1	1	-	-
Deptford Central *H* - - K.	45,481	18	13	2	1	-	2	-	1	-	2	-	-	-	-	-	4	-
Deptford South - - - K.	34,625	19	5	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1
Greenwich West *H* - - K.	23,456	14	5	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *WWH* - K.	43,859	29	12	2	3	-	1	-	-	1	-	-	-	-	-	-	8	-
Eltham *wH* - - - - K.	7,226	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	10	4	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Lewisham *WwH* - - - K.	58,352	39	24	2	10	-	1	-	1	-	-	-	-	-	-	-	10	-
Sydenham *H* - - - - L.	43,653	31	7	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-
Charlton *HHH* - - - K.	21,134	10	11	1	1	-	1	-	4	-	-	-	-	-	1	2	7	-
Woolwich *HHHH* - - K.	41,625	29	14	4	5	-	-	-	-	-	-	-	-	-	2	2	1	-
Plumstead West *W* - - K.	18,063	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *WH* - - K.	50,264	23	17	7	5	-	-	-	-	-	-	-	-	-	-	-	3	-
London County Asy., Banstead -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4	-
Met. Asy. for Imbeciles, Caterham	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Dartford Heath - - - - - -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4	-
London County Asylum, Hanwell	—	-	7	-	5	-	-	-	-	-	-	-	-	1	-	-	7	-
Central London Sick Asy., Hendon	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Colney Hatch	—	-	7	-	2	-	-	-	-	-	-	-	-	-	-	1	7	-
M.A.B. North-Eastern Hospital -	—	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4	-
London County Asylum, Claybury	—	-	3	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-

ABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 18th April, 1903.

Registration District and Sub-District Numbers.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,581	2,044,861	1182	523	147	153	5	31	1	7	24	2	6	14	37	72	5
30 : 1	Carshalton *H* - - -	12,228	32,997	10	7	1	1	2	-	-	-	1	-	-	-	1	2	-
2	Epsom, *part of** *WwHHH* -	10,423	15,548	5	7	-	5	-	-	-	-	-	-	-	-	-	4	1
37 : 1	Godstone, *part of** *WH* -	2,754	2,692	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	31	2	1	1	-	-	-	-	-	-	-	-	1	-	-
3	West Croydon *WWWHH* -		42,888	30	10	3	4	-	-	-	-	-	-	-	-	1	3	-
4	North Croydon *wH* - -		41,638	13	8	2	3	-	-	-	-	2	-	1	-	1	-	-
5	Penge - - - - -	770	22,465	10	6	-	2	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	17	10	2	1	-	-	-	-	-	-	-	-	-	-	-
39 : 1	Wimbledon *HHH* - -	3,221	41,652	13	13	3	3	-	-	-	-	-	-	-	-	-	-	-
2	Kingston *WH* - - -	6,224	42,068	25	12	3	2	-	-	-	-	1	-	-	-	1	3	-
3	Surbiton *HH* - - -	3,046	15,017	6	3	2	1	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	4	5	2	3	-	2	-	-	-	-	-	1	2	-	-
5	Hampton *HL* - - -	4,564	23,456	21	6	-	1	-	-	-	-	-	-	-	-	-	-	-
40 : 1	Richmond *WHH* - -	2,162	28,865	9	6	-	2	-	-	-	-	-	-	-	1	1	3	-
2	Mortlake *H* - - -	2,847	20,628	8	1	1	-	-	-	-	-	-	-	-	1	1	-	-
41 : 1	Bromley *HHH* - - -	4,703	27,354	23	9	3	2	-	-	-	-	-	-	-	-	1	-	-
2	Beckenham *H* - - -	7,825	28,497	11	1	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,857	7	5	1	1	-	-	-	-	-	-	-	-	-	2	-
4	Chislehurst *HH* - - -	7,333	16,446	12	3	-	1	-	1	-	-	-	-	-	-	-	1	-
42 : 1	Bexley *HH* - - - -	8,678	21,151	11	6	2	3	-	-	-	-	1	-	-	1	1	-	1
2	Erith *HH* - - - -	3,854	25,296	24	6	2	2	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *WH*, *part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
124 : 1	Sunbury *w* - - - -	11,054	18,683	13	2	-	-	-	-	-	-	-	-	-	-	1	-	-
2	Staines *WH* - - -	13,277	15,178	5	6	1	4	-	-	-	-	-	-	-	-	-	1	-
125 : 1	Hillingdon *WHH* - -	6,035	13,661	6	3	2	-	-	-	-	1	-	-	-	-	-	1	-
2	Uxbridge - - - -	12,757	8,984	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-
126 : 1	Isleworth *WWWHH* - -	6,859	30,863	18	18	6	8	-	2	-	-	-	-	-	-	-	3	-
2	Twickenham *HH* - -	2,421	20,991	12	7	-	4	-	-	-	-	-	-	-	-	-	1	-
3	Brentford *HHHH* - -	4,319	48,289	28	7	4	1	-	1	-	-	4	-	1	-	-	-	-
4	Chiswick *H* - - - -	1,249	29,809	20	7	2	4	-	-	-	-	-	-	2	-	-	-	-
5	Acton *wHH* - - - -	6,132	48,914	37	11	8	2	-	-	-	-	2	-	-	-	-	-	1
127 : 1	Harrow *HH* - - -	13,809	25,523	22	6	2	2	-	-	-	-	-	-	-	-	1	-	-
2	Edgware *HH* - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,811	90	24	7	12	-	-	-	-	1	-	-	-	1	2	2
4	Hendon *WH* - - -	8,382	22,450	4	8	1	4	-	-	-	-	-	-	1	1	1	2	-
128 : 1	South Mimms *HH* - -	17,755	7,308	2	3	1	-	1	-	-	-	-	-	-	-	-	2	-
2	Barnet *WHH* - - -	3,324	17,970	11	3	-	2	-	-	-	-	1	-	-	-	-	-	-
3	Finchley *HHH* - - -	4,688	33,692	10	8	-	3	-	2	-	-	-	-	-	-	1	-	-
129 : 1	Hornsey *HH* - - -	2,875	72,056	39	13	5	2	-	1	-	-	1	-	-	-	-	-	-
2	Wood Green *H* - - -	1,625	34,283	14	10	6	1	-	-	-	-	2	-	-	-	-	-	-
3	West Tottenham *H* - -	3,013	48,853	36	20	7	3	-	8	-	1	1	-	-	1	3	-	-
4	East Tottenham *HH* -		53,688	26	18	5	6	-	-	-	1	3	-	-	-	1	7	-
5	Edmonton *WwH* - -	7,492	61,892	35	24	4	9	-	2	-	-	1	-	-	1	3	10	-
6	Enfield *WWHH* - -	12,601	42,738	31	12	-	6	-	-	-	-	-	-	-	1	1	1	-
7	Waltham Abbey *H* - -	11,017	6,549	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
135 : 1	Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137 : 1	Bushey *H* - - - -	9,333	9,173	3	6	1	4	-	-	-	-	-	-	-	-	-	1	-
2	Watford *WhH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186 : 1	Stratford *H* - - -	1,072	44,827	14	11	4	3	-	1	-	-	-	-	-	-	-	1	-
2	Plaistow *HHH* - - -	1,249	90,921	74	19	8	1	-	3	-	2	-	-	-	-	1	3	-
3	Canning Town *H* - -	1,556	70,718	42	20	8	3	-	-	-	1	-	-	1	1	2	1	-
4	Forest Gate *w* - - -	806	60,892	21	14	2	5	-	-	-	-	-	-	-	-	-	-	-
5	North East Ham *w* - -	3,336	58,676	43	19	9	3	-	1	-	-	1	1	-	2	2	-	-
6	South East Ham *HHH* -		37,342	26	10	4	1	-	1	1	-	-	-	-	1	1	1	-
7	Wanstead - - - -	1,679	9,179	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *WW* - -	631	50,467	24	24	3	10	-	1	-	-	1	-	-	-	3	9	-
9	North Leyton *WwH* - -	1,963	48,445	29	8	4	1	-	-	-	-	1	-	-	-	-	-	-
10	Walthamstow *HHHL* -	6,504	108,929	79	23	9	2	-	2	-	-	-	-	-	1	2	1	-
187 : 1	Chigwell, *part of** *HHHHH*	11,778	16,397	5	1	-	-	-	-	-	1	-	-	-	-	-	1	-
2	Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
189 : 1	Romford, *part of** *WH* -	6,556	6,091	4	4	-	2	2	-	-	-	-	-	-	-	-	2	-
2	Ilford *HL* - - - -	8,496	41,234	32	11	2	3	-	2	-	-	-	-	-	-	-	1	-
3	Barking Town *H* - -	3,803	21,547	10	5	1	1	-	1	-	-	-	1	-	1	2	-	-
	Middlesex County Lunatic Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	London County Lunatic Asylum, Dartford Heath.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	February 21	–	746	45·7	6	3	–	1	–	392†	126‡
Bombay	776,006	March 24	280	1984	132·9	85	55	–	–	–	1318†	57‡
Madras	509,346	" 6	–	–	–	–	–	–	–	–	–	–
Paris	2,660,559	April 11	1121	1029	21·3	–	10	1	14*	6	3	34
Brussels	562,893	" 11	194	174	16·1	6	6	–	6*	1	1	9
Antwerp	278,093	" 11	159	78	14·6	–	2	–	3*	2	–	4
Amsterdam	538,839	" 4	287	158	15·2	–	2	–	1	2	3	2
Rotterdam	320,991	—	–	–	–	–	–	–	–	–	–	–
The Hague	205,328	—	–	–	–	–	–	–	–	–	–	–
Copenhagen	400,570	April 11	238	142	18·5	–	1	1	2*	1	–	5
Stockholm	301,695	" 4	120	81	14·0	–	–	–	4*	2	–	2
Christiania	224,909	" 11	132	69	16·0	–	–	–	3	–	–	–
St. Petersburg	1,248,643	" 4	615	685	28·6	5	21	10	15	2	11	63
Moscow	1,093,410	" 4	–	545	26·0	1	13	11	9	2	2	60
Berlin	1,888,613	—	–	–	–	–	–	–	–	–	–	–
Hamburg	737,328	April 11	–	259	18·3	–	11	3	–	3	–	9
Dresden	400,140	—	–	–	–	–	–	–	–	–	–	–
Breslau	427,505	—	–	–	–	–	–	–	–	–	–	–
Munich	512,000	April 11	–	221	22·4	–	6	–	1*	2	–	22
Vienna	1,744,177	" 11	876	751	22·2	–	12	1	11*	5	–	39
Prague	421,545	" 11	–	–	–	–	–	–	–	–	–	–
Buda-Pesth	790,529	" 11	446	337	22·2	–	13	21	7	1	1	11
Trieste	183,735	" 4	119	93	26·1	–	–	–	2*	–	–	2
Rome	472,298	—	–	–	–	–	–	–	–	–	–	–
Venice	165,350	April 4	82	58	18·2	–	1	–	1*	–	–	6
Cairo	608,910	January 14	497	327	27·4	–	–	–	3*	–	10	38
Alexandria	346,783	" 14	289	171	25·3	1	–	–	3*	–	2	14
New York	3,732,903	April 4	1921	1250	17·5	–	11	19	52*	4	4	38
Philadelphia	1,293,697	March 28	–	545	21·1	2	–	5	14	5	41	5
Boston	603,163	" 21	–	225	19·4	–	1	–	5*	5	1	–

* Including deaths from croup.
† Including 277 deaths from plague in Calcutta, and 1,270 in Bombay.
‡ Including 68 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 18th April, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London	49·5	30·2	39·5	0·05	Huddersfield	46·0	27·0	36·4	0·37
Brighton	52·6	29·1	41·5	0·10	Bradford	53·4	29·2	39·5	0·49
Portsmouth	50·3	30·5	41·1	0·01	Leeds	51·0	30·0	39·9	0·19
Norwich	49·0	30·2	38·8	0·73	Hull	49·0	26·0	36·9	0·37
Plymouth	49·8	32·0	42·1	0·09					
Bristol	49·8	25·6	39·9	0·05	Edinburgh	46·4	26·5	36·1	0·19
Wolverhampton	47·3	26·4	37·2	0·13	Glasgow	49·0	24·2	38·1	0·79
Birmingham	48·0	26·9	37·8	0·09	Dublin, Phœnix Park.	47 1	24·9	37·3	0·15
Nottingham	48·1	28·1	38·0	0·16	Dublin, Fitz-william Square.†	49·7	29·9	39·5	0·10
Liverpool	45·0	31·0	38·9	0·18					
Manchester	46·2	25·9	37·2	0 51					
Preston	45·0	29·0	38·1	0·45	Belfast	–	–	–	–

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·5 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 9.—METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, during the week ending Saturday, April 18, 1903.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
APRIL.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	12	Full	29·833	49·5	36·7	12·8	42·3	− 3·4	30·3	12·0	17·4	7·0	63	98·0	26·5	46·58	NNW., NW. & WNW.	NW, WNW. & NNW.	15·0	0·0	0·6	408	+120	0·00	0·5
MONDAY -	13	..	29·716	47·0	33·6	13·4	39·8	− 6·2	27·8	12·0	15·3	5·3	62	99·0	25·4	46·62	WNW., W. & NW.	NNW., NW. & W.	10·5	0·0	0·6	406	+118	0·01	1·5
TUESDAY -	14	..	29·869	47·0	30·9	16·1	39·0	− 7·4	27·6	11·4	16·8	6·7	63	92·8	21·1	46·38	WSW., W. & NW.	NNW., NW. & WSW.	4·7	0·0	0·4	367	+ 78	0·00	0·0
WEDNESDAY	15	..	29·803	47·2	34·4	12·8	39·6	− 7·3	28·6	11·0	20·8	4·3	65	99·0	23·7	45·98	WSW. & NNW.	NNW. & N.	7·6	0·0	0·9	456	+166	0·04	0·0
THURSDAY-	16	..	30·035	45·8	31·3	14·5	37·8	− 9·5	27·6	10·2	15·0	2·2	67	100·0	19·6	45·57	NNW. & N.	N. & NNW.	8·0	0·0	0·5	329	+ 38	0·00	0·0
FRIDAY -	17	Greatest Dec. S.	30·169	46·4	30·9	15·5	38·1	− 9·6	25·4	12·7	19·7	7·0	60	104·4	21·7	45·28	NNW. & N.	N., NNE. & NE.	3·8	0·0	0·4	351	+ 59	0·00	0·0
SATURDAY-	18	..	30·179	49·5	30·2	19·3	39·7	− 8·4	25·9	13·8	22·5	6·2	57	103·0	21·6	45·13	N.	N. & NNE.	6·1	0·0	0·4	337	+ 45	0·00	0·0
MEANS -	-		29·943	47·5	32·6	14·9	39·5	− 7·4	27·6	11·9	18·2	5·5	62	99·5	22·8	45·93	NW. & N.		..	..	..	Sum 2654	Sum +624	Sum 0·05	0·3
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. APRIL.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	12	m. P. till 1h. P.M.; v. P. till 5h. P.M., with s. N. at 4h P.M.; m. P. afterwards.	6·9	13·5	Very fine, with hoar frost, in morning; fine, with variable amounts of cloud, till 5h. P.M.; very fine, with little cloud, afterwards. Heavy squall, with shower of rain and sleet, at 3h. 45m. P.M.
MONDAY -	13	m. P. generally till 11h. A.M.; s. P., with occasional s. N., till 6h. P.M.; s. P. afterwards.	8·8	13·6	Very fine, with hoar frost, in morning; fine and partially cloudy, with occasional snow showers, till evening; cloudless at night. Gusty wind in afternoon.
TUESDAY -	14	s. P. generally.	7·5	13·7	Cloudless, with hoar frost, in morning; fine and partially cloudy afterwards.
WEDNESDAY	15	w. P. generally till 7h. A.M.; with s. N. at 6h. 30m. A.M.; s. P. afterwards.	4·7	13·7	Overcast, with brisk wind in morning and heavy shower at 6h. 30m. A.M.; fine and partially cloudy till 7h. P.M.; cloudless afterwards. A shower of rain and snow at 5h. 40m. P.M.
THURSDAY-	16	s. P. till 2h. P.M.; v. P. and s. N. till 7h. P.M.; s. P. afterwards.	9·0	13·8	Cloudless, with hoar frost in morning; very fine generally, with variable amounts of cloud and occasional snow showers, till evening; cloudless at night. Gusty wind in afternoon. Very cold.
FRIDAY -	17	s. P. throughout.	9·3	13·9	Cloudless, with hoar frost, in morning; very fine, with variable amounts of cloud, till evening; cloudless at night. Very cold.
SATURDAY-	18	s. P. throughout.	9·2	13·9	Cloudless, with hoar frost, in morning; very fine, with small amounts of cloud generally, till evening; fine and partially cloudy at night. Cold.
			Sum 55·4	Sum 96·1	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·82 in. at the beginning of the week to 29·86 in. by 8h. A.M. on the 12th; decreased to 29·70 in. by 3h. P.M. on the 13th; increased to 29·89 in. by 8h. P.M. on the 14th; decreased to 29·70 in. by 5h. A.M on the 15th; increased to 30·22 in. by 10h. A.M. on the 18th; decreased to 30·13 in. by 4h. P.M. on the same day; and was 30·16 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 11th April, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	1	5	2	1	-	-	-	2	-
Kensington	178,409	-	4	7	-	1	-	-	3	-
Hammersmith	115,803	-	-	1	-	-	-	-	-	-
Fulham	147,780	-	10	3	-	-	-	-	2	-
Chelsea	74,169	-	1	2	-	-	-	-	2	-
City of Westminster	179,052	-	9	2	-	1	-	-	4	1
NORTH.										
St. Marylebone	131,234	-	8	2	-	-	-	-	2	-
Hampstead	85,197	-	1	1	-	-	-	-	-	-
St. Pancras	235,716	-	11	8	-	1	-	-	3	-
Islington	339,137	-	16	9	-	-	-	-	5	-
Stoke Newington	52,069	-	1	-	-	-	-	-	-	-
Hackney	224,082	-	16	7	-	1	-	-	4	-
CENTRAL.										
Holborn	57,845	-	1	-	-	-	-	-	-	-
Finsbury	99,717	-	2	3	-	-	-	-	1	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	3	3	-	1	-	-	3	-
Bethnal Green	130,028	-	-	2	1	1	-	-	2	-
Stepney	302,153	1	8	10	-	1	-	-	4	-
Poplar	169,550	1	2	10	-	-	-	-	1	-
SOUTH.										
Southwark	207,369	1	2	8	-	1	-	-	2	-
Bermondsey	129,801	1	6	2	3	1	-	-	-	-
Lambeth	307,711	-	10	5	-	1	-	-	4	1
Battersea	173,422	-	6	8	-	-	-	-	1	-
Wandsworth	249,678	-	10	9	-	-	-	-	6	-
Camberwell	265,562	-	10	3	-	-	-	-	4	-
Deptford	112,537	-	11	3	-	-	-	-	3	-
Greenwich	99,824	-	-	2	-	-	-	-	1	-
Lewisham	136,405	-	14	5	-	-	-	-	1	-
Woolwich	121,478	-	11	5	-	-	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	**4,613,812**	**5**	**180**	**122**	**5**	**10**	-	-	**61**	**2**
Ages 0-1		-	4	-	-	-	-	-	2	-
" 1-5		-	63	42	-	-	-	-	2	-
" 5-		-	69	38	-	1	-	-	-	-
" 10-		1	16	18	-	1	-	-	2	-
" 15-		1	10	10	2	2	-	-	7	1
" 20-		-	10	2	1	1	-	-	5	-
" 25-		1	6	10	2	5	-	-	4	1
" 35-		1	2	1	-	-	-	-	7	-
" 45-		-	-	1	-	-	-	-	7	-
" 55-		1	-	-	-	-	-	-	13	-
" 65 and upwards		-	-	-	-	-	-	-	12	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 16. 1903. Vol. LXIV.] Week ended Saturday, April 25. [Price 1½*d.*

General Register Office, Somerset House
April 27th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 17·4 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·8, 15·6, and 15·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 22·0 in Bolton, 22·6 in Wolverhampton, 23·8 in South Shields, 24·0 in Bootle, 24·9 in Walsall, 25·2 in Manchester, 25·3 in Salford, 26·5 in Sunderland, 27·8 in Swansea, and 30·7 in Middlesbrough; from *measles*, 1·0 in Leyton, in Manchester, and in Sunderland, 1·1 in Wolverhampton and in Nottingham, 1·4 in Tottenham, 1·9 in East Ham, 2·2 in Middlesbrough, 2·5 in Wigan, 3·1 in West Bromwich, and 4·9 in Swansea; from *diphtheria*, 1·6 in Hanley and in Middlesbrough; and from *whooping-cough*, 1·1 in Croydon, in Oldham, and in Swansea, 1·2 in Salford, 1·5 in Bradford, and 1·6 in Willesden. Six deaths from *small-pox* were registered in Liverpool, 3 in Oldham, 3 in Burnley, and 1 each in Hanley, Leicester, Birkenhead, Bury, and West Hartlepool, but not one in any other of the seventy-six towns.

London.

In London* 2753 births and 1483 deaths were registered. Allowing for increase of population, the births were 10, and the deaths 174, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·7, 15·2, and 16·1 in the preceding three weeks, further rose last week to 16·8. During the four weeks ended on Saturday last the death-rate averaged 16·0 per 1000, being 3·3 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 4/03 D & S 3 14503 Q

The 1483 deaths included 80 from measles, 7 from scarlet fever, 22 from diphtheria, 38 from whooping cough, 1 from ill-defined pyrexia, 17 from diarrhœa, and not one death from small-pox, from typhus, or from enteric fever; thus, 165 deaths were referred to these diseases, being 38 below the corrected average weekly number.

The deaths from *measles*, which had been 73, 48, and 74 in the preceding three weeks, further rose last week to 80, and were 7 above the corrected average; 11 cases belonged to the Borough of St. Pancras, 10 to Poplar, 8 to Hackney, 7 to Southwark, 6 each to Islington, Bethnal Green, and Stepney, and 4 each to Shoreditch and Lewisham. The deaths from *scarlet fever*, which had been 5, 3, and 4 in the preceding three weeks, rose last week to 7, but were 5 below the corrected average. The deaths from *diphtheria*, which had been 15, 11, and 18 in the preceding three weeks, further rose last week to 22, but were 11 below the corrected average; 3 cases belonged to Islington. The deaths from *whooping-cough*, which had been 60, 47, and 33 in the preceding three weeks, rose again last week to 38, but were 22 below the corrected average; 4 cases belonged to Southwark. No death from *enteric fever* was registered during the week, the numbers in the preceding three weeks having been 3, 6, and 8, and the corrected average for the week 6. The deaths from *diarrhœa*, which had been 20, 19, and 14 in the preceding three weeks, rose again last week to 17, and were 5 above the corrected average. Of the 17 deaths from diarrhœa, 12 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 4 more deaths at this age. The deaths attributed directly to *influenza* numbered 12, having been 17, 17, and 8 in the preceding three weeks. The deaths of three men, two of whom were painters and the other a metal sorter, were certified as due to *lead poisoning*.

Different forms of *violence* caused 65 deaths, concerning all of which inquests were held. Of these 65 deaths, 13 were cases of suicide, and 2 of homicide, while the remaining 50 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 5 to burns and scalds, 5 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 12 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of small-pox, 1698 of scarlet fever, 767 of diphtheria, 10 of typhus, and 60 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 9 cases, against 3, 5, and 22; of scarlet fever, 243 cases, against 205, 158, and 188; of diphtheria, 108 cases, against 136, 99, and 96; and of enteric fever, 4 cases, against 15, 8, and 5. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London shows the number of cases of Infectious Disease which were notified in the County during the week ended 18th April, 1903.

Greater London.

In Greater London 4092 births and 2011 deaths were registered. Allowing for increase of population, these numbers are 46 above and 251 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 8 deaths from measles, 1 from scarlet fever, 3 from diphtheria, 11 from whooping-cough, and 3 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·53 inches, and that of the Thermometer 42°·1, the latter being 6°·3 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 1 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 27·8 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 25th April, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 4th April, 1903.	11th April, 1903.	18th April, 1903.	25th April, 1903.	Rate from Diseases in Cols. 11-17. Week ended 25th April, 1903.	Registered during the Week ended 25th April, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**15·8**	**15·6**	**15·9**	**17·4**	**1·7**	**9304**	**5031**	**1141**	**1312**	**17**	**168**	**55**	**66**	**124**	**23**	**51**	**190**	**421**	**1164**	**65**	**76 TOWNS.**
LONDON	4,613,812	15·7	15·2	16·1	16·8	1·9	2753	1483	304	407	-	80	7	22	38	1	17	65	168	519	7	LONDON.
CROYDON	141,157	12·6	11·8	7·8	14·4	1·8	77	39	7	17	-	1	-	-	3	1	-	1	5	9	-	CROYDON.
WILLESDEN	127,077	14·8	9·4	10·3	12·3	2·5	105	30	15	5	-	-	-	-	4	1	1	-	-	3	1	WILLESDEN.
HORNSEY	78,386	2·7	8·0	10·0	7·3	2·7	37	11	2	2	-	1	-	2	1	-	-	-	1	2	-	HORNSEY.
† TOTTENHAM	109,749	14·7	14·7	18·1	16·6	1·9	64	35	11	7	-	3	-	-	1	-	-	2	8	3	-	† TOTTENHAM.
WEST HAM	281,894	13·5	13·7	12·6	15·0	1·3	216	81	26	22	-	2	-	1	3	-	1	3	5	17	-	WEST HAM.
EAST HAM	110,451	9·9	10·4	15·6	16·1	2·8	84	34	10	6	-	4	1	-	1	-	-	2	5	5	1	EAST HAM.
LEYTON	107,153	9·7	10·7	11·7	16·1	1·9	70	33	10	7	-	2	1	1	-	-	-	-	2	6	1	LEYTON.
WALTHAMSTOW	106,290	12·8	10·8	11·3	5·4	1·5	66	11	2	1	-	1	-	1	-	1	-	-	-	1	-	WALTHAMSTOW.
HASTINGS	66,194	13·4	15·8	12·6	7·1	-	20	9	1	4	-	-	-	-	-	-	-	-	-	2	-	HASTINGS.
BRIGHTON	125,405	9·6	12·9	19·5	20·8	1·2	82	50	7	18	-	-	-	2	1	-	-	2	5	14	1	BRIGHTON.
PORTSMOUTH	194,960	11·0	13·9	15·0	13·4	1·9	111	50	10	18	-	-	2	1	2	1	1	2	3	7	-	PORTSMOUTH.
BOURNEMOUTH	63,132	11·6	14·9	14·0	8·3	-	29	10	1	3	-	-	-	-	-	-	-	-	-	-	-	BOURNEMOUTH.
SOUTHAMPTON	110,120	10·9	9·5	14·2	11·8	0·9	70	25	3	8	-	-	2	-	-	-	-	1	4	4	-	SOUTHAMPTON.
READING	75,082	16·7	11·8	13·9	11·1	-	35	16	2	6	-	-	-	-	-	-	-	-	-	5	-	READING.
NORTHAMPTON	89,863	11·6	16·2	13·9	19·1	2·3	37	33	6	11	-	-	1	2	1	-	-	2	3	6	-	NORTHAMPTON.
IPSWICH	68,818	12·9	18·2	15·9	12·1	-	35	16	4	8	-	-	-	-	-	-	-	-	-	3	1	IPSWICH.
GREAT YARMOUTH	51,851	13·1	15·1	13·1	21·1	2·0	32	21	5	5	-	-	1	-	-	-	1	-	2	1	-	GREAT YARMOUTH.
NORWICH	114,351	17·8	13·7	17·8	18·7	0·9	62	41	10	14	-	-	1	-	1	-	-	-	2	6	-	NORWICH.
PLYMOUTH	112,022	18·6	14·0	19·1	20·9	1·4	49	45	5	18	-	-	1	-	2	-	-	1	6	3	-	PLYMOUTH.
DEVONPORT	73,815	14·1	12·7	16·2	17·0	-	45	24	3	9	-	-	-	-	-	-	-	-	2	4	-	DEVONPORT.
BRISTOL	338,895	14·2	12·2	17·4	13·8	0·9	203	90	19	25	-	-	3	1	1	-	1	3	6	12	-	BRISTOL.
HANLEY	63,205	18·1	16·5	19·0	14·9	2·5	45	18	7	5	1	-	-	2	-	-	-	-	-	1	-	HANLEY.
BURTON-ON-TRENT	51,450	8·1	10·1	14·2	10·1	-	32	10	-	4	-	-	-	-	-	-	-	-	1	1	-	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	18·8	10·8	12·4	22·6	1·6	50	42	10	9	-	2	-	1	-	-	-	4	5	5	-	WOLVERHAMPTON.
WALSALL	89,878	15·7	16·2	19·1	24·9	-	58	43	14	12	-	-	-	-	-	-	-	3	3	5	-	WALSALL.
HANDSWORTH	57,557	3·6	8·2	14·5	13·6	-	24	15	3	6	-	-	-	-	-	-	-	-	-	1	1	HANDSWORTH.
WEST BROMWICH	66,558	12·5	18·8	17·2	18·8	4·7	46	24	10	5	-	4	1	-	1	-	-	-	2	-	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 25th April, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 4th April, 1903.	11th April, 1903.	18th April, 1903.	25th April, 1903.	Rate from Diseases in Cols. 11-17. Week ended 25th April, 1903.	Registered during the Week ended 25th April, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	15·6	16·2	18·3	19·4	2·3	353	198	50	41	-	8	2	1	3	3	7	7	13	43	10	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	10·6	11·5	4·9	-	35	6	1	1	-	-	-	-	-	-	-	-	-	1	-	KINGS NORTON.
SMETHWICK - -	58,787	14·2	8·9	14·2	20·4	1·8	34	23	9	4	-	1	1	-	-	-	-	-	-	-	1	SMETHWICK.
ASTON MANOR -	79,417	11·2	13·8	10·5	19·0	2·6	59	29	8	4	-	1	-	1	1	-	1	-	-	2	-	ASTON MANOR.
COVENTRY - -	72,684	15·8	15·1	10·0	20·8	1·4	43	29	6	10	-	-	-	1	1	-	-	-	2	6	1	COVENTRY.
LEICESTER - -	220,272	13·7	14·0	12·1	12·3	1·9	118	52	19	7	1	3	3	1	-	-	-	1	4	10	-	LEICESTER.
GRIMSBY - - -	65,772	12·7	8·7	17·4	13·5	0·8	31	17	2	6	-	-	-	-	1	-	-	1	1	3	-	GRIMSBY.
NOTTINGHAM - -	245,985	17·4	16·3	16·1	20·3	1·7	155	96	19	25	-	5	-	1	2	-	-	7	12	26	-	NOTTINGHAM.
DERBY - - -	118,707	13·2	10·5	14·1	13·6	0·9	65	31	4	11	-	-	-	1	-	-	1	3	4	7	-	DERBY.
STOCKPORT - -	95,709	16·3	17·4	10·4	21·8	1·6	60	40	9	6	-	-	2	-	1	-	-	-	-	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	13·8	14·2	12·9	15·2	1·4	70	33	2	10	1	-	-	1	-	1	-	1	1	6	-	BIRKENHEAD.
WALLASEY - -	58,258	11·6	14·3	10·7	18·8	1·8	46	21	4	8	-	1	-	-	1	-	-	-	1	2	-	WALLASEY.
LIVERPOOL† - -	716,810	21·1	18·8	18·3	21·2	1·9	474	292	61	67	6	1	4	5	3	4	3	15	20	100	11	LIVERPOOL.†
BOOTLE - - -	60,761	19·7	19·7	19·7	24·0	1·7	56	28	9	7	-	-	2	-	-	-	-	-	1	10	1	BOOTLE.
ST. HELENS - -	87,259	17·9	17·9	19·7	14·9	1·2	67	25	9	6	-	-	-	-	1	-	1	-	-	5	4	ST. HELENS.
WIGAN - - -	62,165	21·8	24·3	23·5	16·8	2·5	42	20	6	3	-	3	-	-	-	-	-	2	2	4	1	WIGAN.
WARRINGTON - -	66,370	11·0	19·6	18·9	17·3	0·8	51	22	3	6	-	1	-	-	-	-	-	1	1	3	2	WARRINGTON.
BOLTON - - -	173,401	15·9	16·8	17·1	22·0	1·5	85	73	13	22	-	-	2	2	-	1	-	-	1	8	-	BOLTON.
BURY - - -	58,313	20·6	18·8	16·1	10·7	0·9	24	12	2	4	1	-	-	-	-	-	-	1	1	1	-	BURY.
MANCHESTER -	553,486	19·1	18·5	17·9	25·2	2·5	360	267	66	55	-	11	2	2	11	1	-	11	21	66	-	MANCHESTER.
SALFORD - - -	226,480	18·6	16·8	17·7	25·3	2·8	150	110	41	25	-	4	-	-	5	-	3	2	8	7	1	SALFORD.
OLDHAM - - -	138,786	18·8	17·7	16·2	19·9	4·1	56	53	12	12	3	-	-	2	3	1	2	-	4	6	-	OLDHAM.
ROCHDALE - -	84,824	20·9	20·3	12·3	14·8	1·8	42	24	3	10	-	-	2	-	-	-	1	2	2	5	1	ROCHDALE.
BURNLEY - - -	99,469	19·4	19·4	15·7	19·9	3·1	63	38	13	2	3	-	2	-	1	-	-	1	1	4	1	BURNLEY.
BLACKBURN - -	131,218	19·1	20·7	19·9	15·1	0·8	81	38	13	13	-	-	1	-	-	-	1	3	3	3	1	BLACKBURN.
PRESTON - - -	114,404	17·8	16·4	15·5	13·2	0·9	73	29	6	11	-	-	1	1	-	-	-	1	1	4	-	PRESTON.
BARROW-IN-FURNESS	59,009	7·1	14·1	10·6	16·8	1·8	45	19	7	4	-	-	-	-	-	1	1	-	-	2	-	BARROW-IN-FURNESS

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 4th April, 1903.	11th April, 1903.	18th April, 1903.	25th April, 1903.	Rate from Diseases in Cols. 11–17. Week ended 25th April, 1903.	Registered during the Week ended 25th April, 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	13·2	12·6	17·6	19·2	0·5	44	35	6	13	–	–	–	–	1	–	–	1	2	3	–	Huddersfield.
Halifax†	106,754	21·5	16·1	13·7	14·7	0·5	46	30	7	6	–	–	–	–	1	–	–	1	3	8	–	Halifax.†
Bradford	283,412	15·8	15·5	15·8	15·5	1·7	117	84	13	25	–	–	–	1	8	–	–	–	6	17	1	Bradford.
Leeds	443,559	14·0	16·9	14·1	16·1	0·9	287	137	24	41	–	2	4	–	1	1	–	6	15	30	1	Leeds.
Sheffield	425,528	16·4	18·1	16·7	17·5	2·3	270	143	44	30	–	6	1	1	7	1	3	4	7	37	3	Sheffield.
Rotherham	57,212	24·6	14·6	12·8	21·0	0·9	35	23	7	5	–	–	–	–	1	–	–	2	3	4	–	Rotherham.
York	80,186	13·7	13·7	17·6	11·7	–	45	18	3	5	–	–	–	–	–	–	–	–	1	3	–	York.
Hull	249,639	19·4	18·2	15·7	15·0	1·3	144	72	20	17	–	3	1	1	1	–	–	2	3	14	2	Hull.
Middlesbrough	95,013	18·1	19·8	19·2	30·7	4·9	97	56	11	10	–	4	–	3	–	–	2	1	2	6	2	Middlesbrough.
Stockton-on-Tees	51,965	13·0	16·1	17·1	16·1	2·0	43	16	3	6	–	–	–	1	–	–	1	1	2	2	–	Stockton-on-Tees.
West Hartlepool	67,201	11·6	14·0	14·7	11·6	1·6	50	15	1	4	1	–	–	–	–	1	–	–	–	3	–	West Hartlepool.
Sunderland	149,572	26·8	18·8	24·4	26·5	2·1	117	76	16	16	–	3	1	1	1	–	–	2	3	8	4	Sunderland.
South Shields	105,325	17·3	13·9	13·9	23·8	0·5	95	48	12	16	–	–	–	–	–	–	1	4	4	6	2	South Shields.
Gateshead	115,531	17·6	14·4	12·2	15·3	0·5	100	34	8	9	–	1	–	–	–	–	–	1	1	–	1	Gateshead.
Newcastle-on-Tyne	222,241	18·5	17·8	17·1	18·1	0·5	134	77	17	17	–	–	–	–	2	–	–	7	12	18	–	Newcastle-on-Tyne.
Tynemouth	52,531	10·9	20·8	15·9	15·9	1·0	28	16	3	2	–	–	–	–	1	–	–	2	3	–	–	Tynemouth.
Newport (Mon.)	70,217	12·6	16·3	12·6	21·5	2·2	41	29	3	10	–	–	1	2	–	–	–	1	2	9	–	Newport (Mon.).
Cardiff	172,598	15·7	14·5	12·1	12·1	0·9	104	40	5	13	–	–	1	–	1	1	–	–	1	10	–	Cardiff.
Rhondda	119,652	17·4	20·9	20·0	19·2	2·2	95	44	13	4	–	–	1	1	2	1	–	1	2	1	–	Rhondda.
Merthyr Tydfil	71,651	17·5	17·5	16·7	16·7	2·2	64	23	4	8	–	1	–	–	1	–	1	2	2	1	–	Merthyr Tydfil.
Swansea	95,489	15·3	22·9	22·4	27·8	6·6	73	51	17	13	–	9	–	–	2	1	–	2	5	2	–	Swansea.
Greater London	6,806,296	14·4	14·0	14·9	15·4	1·8	4092	2011	450	557	–	102	10	30	62	4	22	81	213	601	11	Greater London.
Outer Ring	2,192,484	11·6	11·5	12·4	12·6	1·5	1339	528	146	150	–	22	3	8	24	3	5	16	45	82	4	Outer Ring.
8 Towns in Outer Ring	1,062,157	11·8	11·7	12·1	13·5	1·9	719	274	83	67	–	14	2	5	13	3	2	8	26	46	3	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	11·4	11·4	12·7	11·7	1·2	620	254	63	83	–	8	1	3	11	–	3	8	19	36	1	Remainder of Outer Ring.
Edinburgh	327,441	17·4	20·5	20·4	18·0	1·1	147	113	15	35	–	1	–	–	4	–	2	4	?	39	6	Edinburgh.
Glasgow	786,897	19·2	17·0	18·6	20·3	2·3	578	307	65	60	–	1	1	–	22	3	8	10	?	75	5	Glasgow.
Dublin‡	376,994	27·1	23·7	24·5	24·8	1·1	219	180	25	54	1	1	2	2	1	1	–	4	3	65	8	Dublin.‡
Belfast‡	358,680	21·5	22·1	18·6	22·4	1·9	258	154	26	36	–	1	–	1	1	5	5	–	8	24	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the SIXTEENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2660	2457	2677	2836	2499	2769	2759	2610	2835	2557	2762·8	2753
Males - -	1357	1249	1355	1430	1255	1425	1388	1298	1415	1277	1393·8	1425
Females - -	1303	1208	1322	1406	1244	1344	1371	1312	1420	1280	1369·0	1328
TOTAL **Deaths** -	1730	1509	1585	1653	1500	1546	1499	1811	1564	1587	1656·5	1483
Males - -	872	787	854	900	790	805	789	985	812	841	874·2	766
Females - -	858	722	731	753	710	741	710	826	752	746	782·3	717

* The numbers in this column are the average weekly numbers in the sixteenth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	13 Weeks.
TOTAL **Births** -	2652	2765	2696	2515	2449	2512	2584	2596	2585	2465	2439	2468	2753	33479
TOTAL **Deaths** -	1569	1558	1504	1556	1444	1450	1443	1521	1461	1386	1345	1422	1483	19142
Ages at Death: Under 1 year -	300	379	347	335	308	324	297	321	346	335	337	278	304	4211
1—5 years -	199	192	175	216	189	197	219	211	190	204	172	211	201	2576
5—20 " -	71	77	78	87	69	71	59	71	90	64	65	82	69	953
20—40 " -	179	201	191	202	172	167	168	180	165	134	178	173	178	2288
40—60 " -	298	288	306	321	301	298	291	302	269	277	255	296	324	3826
60 yrs. & upwds.	522	421	407	395	405	393	409	436	401	372	338	382	407	5288
Deaths from—														
Small-pox† - -	–	–	1	–	–	2	–	–	–	–	–	–	–	3
Measles - - -	41	28	45	45	57	68	63	62	74	73	48	74	80	758
Scarlet Fever - -	6	8	8	9	6	7	7	7	5	5	3	4	7	82
Diphtheria - -	8	15	22	27	15	17	15	24	27	15	11	18	22	236
Whooping-cough -	76	75	55	51	43	65	55	38	46	60	47	33	38	682
Typhus - - -	–	–	–	–	–	–	–	1	–	–	–	2	–	3
Enteric Fever - -	4	11	5	5	11	5	5	3	7	3	6	8	–	73
Pyrexia (origin uncertain).	–	1	1	–	–	–	–	–	1	–	–	–	1	4
Diarrhœa, Dysentery	19	28	25	27	15	15	14	29	24	20	19	14	17	266
All above Diseases -	154	166	162	164	147	179	159	164	184	176	134	153	165	2107
Dis. of Resp. System	355	315	267	274	271	251	258	282	250	238	235	262	280	3538
Phthisis - - -	145	147	149	162	139	141	163	158	149	141	138	129	166	1927
Dis. of Circ. System -	197	189	185	175	165	201	185	180	152	152	141	184	182	2288
Violence - - -	77	64	59	111	60	47	65	48	58	62	64	58	65	838
Inquest Cases - -	168	156	139	204	147	147	148	141	133	140	155	137	168	1983
Deaths in Institutions	549	548	549	621	506	511	491	531	495	489	469	519	519	6797
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	46·7	42·5	47·7	44·4	45·0	42·7	42·9	46·6	51·0	46·2	46·4	39·5	42·1	44·9
Mean of Highest -	49·7	47·5	52·5	51·7	50·9	49·5	52·1	52·9	58·9	52·4	53·4	47·5	51·6	51·6
Mean of Lowest -	43·4	36·7	43·3	37·1	39·9	36·1	33·4	40·8	43·3	40·5	39·7	32·6	32·4	38·4
Mean Humidity of the Air.	81	83	84	77	77	83	77	71	72	78	72	62	66	76
Rain-fall (in inches) -	0·37	0·22	0·00	0·01	1·13	0·86	0·17	0·17	0·60	0·81	0·03	0·05	0·00	4·42
Registered Sunshine (in hours).	13·7	15·7	11·3	29·7	16·6	12·0	31·3	32·8	39·8	20·1	23·2	55·4	27·8	329·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	7	6	6	8	5	6	7	7	11	13	15	33	38	12
Scarlet Fever - -	2017	1941	1919	1892	1851	1790	1798	1789	1756	1735	1664	1662	1698	1809
Diphtheria - -	942	955	963	1015	1037	960	955	925	899	905	854	799	767	921
Typhus - - -	–	1	2	2	2	–	2	1	1	6	10	10	10	4
Enteric Fever - -	172	154	151	135	125	126	110	102	99	90	81	68	60	113

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the SIXTEENTH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 16th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.			
ALL CAUSES - - -	1587	1483	304	201	69	178	324	407
Small-pox* - - -	42	-	-	-	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	63	80	16	56	7	1	-	-
Scarlet Fever - - -	9	7	-	6	-	1	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	26	12	1	-	-	1	4	6
Whooping-cough - -	48	38	20	18	-	-	-	-
Diphtheria - - -	21	22	2	15	4	1	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain) - - -	-	1	-	-	-	1	-	-
Enteric Fever - - -	1	-	-	-	-	-	-	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	4	1	1	-	-	-	-	-
Diarrhœa, Dysentery -	10	16	9	2	-	1	2	2
Tetanus - - - -	-	-	-	-	-	-	-	-
Rabies, Hydrophobia -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)-	-	-	-	-	-	-	-	-
Venereal Dis. - - -	5	9	5	-	-	1	3	-
Puerperal Septicæmia -	4	-	-	-	-	-	-	-
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-
Puerperal Fever - -	-	1	-	-	-	1	-	-
Infective Endocarditis -	4	2	-	-	-	1	1	-
Pneumonia: Lobar - -	18	12	-	-	1	3	5	3
Pneumonia: Broncho- -	56	61	30	20	1	2	4	4
Pneumonia: Epidemic -	-	-	-	-	-	-	-	-
Pneumonia: Not defined	66	68	6	16	2	7	21	16
Erysipelas - - -	-	5	2	-	-	-	-	3
Septicæmia (not Puerperal) - - -	2	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	1	2	-	-	-	2	-	-
Other Infective Conditions	2	17	1	6	1	4	3	2
Tuberculous Phthisis -	48	84	2	4	5	42	25	6
"*Phthisis*" - - -	116	82	-	2	5	30	37	8
Tuberculous Meningitis -	26	30	10	12	8	-	-	-
Tuberculous Peritonitis -	10	6	-	4	1	-	-	1
Tabes Mesenterica - -	4	3	2	1	-	-	-	-
Tuberculous Dis. (other)-	12	16	2	4	4	2	3	1
Scrofula - - - -	-	-	-	-	-	-	-	-
Alcoholism - - -	13	12	-	-	-	4	5	3
Rheumatic Fever - -	7	6	-	-	3	-	2	1
Gout - - - - -	4	3	-	-	-	-	2	1
Carcinoma - - -	48	41	-	-	-	-	20	21
Sarcoma - - - -	7	6	-	1	1	-	1	3
Cancer (undefined) - -	38	40	-	-	1	2	17	20
Diabetes Mellitus - -	2	9	-	-	-	3	3	3
Premature Birth - -	56	52	52	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 16th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.			
Meningitis (not tuberc.)	27	8	2	4	2	-	-	-
Insanity, Gen. Par. of Insane - - -	11	28	-	-	-	3	12	13
Epilepsy - - - -	11	5	-	-	1	2	1	1
Convulsions - - -	37	23	22	1	-	-	-	-
Locomotor Ataxy - -	1	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	7	7	-	-	-	1	2	4
Nervous Sys. (other dis.)	28	18	2	1	2	1	4	8
Valv. Dis., Endocarditis-	27	32	-	-	2	9	11	10
Cerebr. Hæm. Thromb. -	26	29	-	-	2	-	8	19
Apoplexy, Hemiplegia -	28	21	-	-	-	2	4	15
Aneurysm - - -	7	10	-	-	-	2	8	-
Embolism, Thrombosis (not cerebral) -	3	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	80	89	-	-	5	11	25	48
Croup (not Spasm : nor Memb.) - -	-	1	-	1	-	-	-	-
Bronchitis - - -	146	117	28	12	2	4	17	54
Asthma, Emphysema -	9	3	-	-	-	-	2	1
Pleurisy - - - -	4	6	1	-	-	-	2	3
Respiratory Dis. (other)	17	12	2	3	1	-	-	6
Tonsillitis, Quinsy - -	1	-	-	-	-	-	-	-
Enteritis (not Epid.) -	11	4	-	1	-	-	2	1
Gastro-Enteritis - -	7	5	4	-	-	-	-	1
Peritonitis (not Puerp.) -	2	2	-	-	-	-	2	-
Cirrhosis of Liver - -	18	13	-	-	-	2	8	3
Liver Dis. (other) - -	3	4	-	-	-	-	2	2
Digestive Dis., Other -	44	33	7	1	2	4	6	13
Nephritis, Acute - -	6	12	-	-	-	4	4	4
Bright's Dis., Albuminuria - - -	34	35	-	-	-	3	15	17
Urinary Sys., Other Dis.	4	8	-	-	-	-	1	7
Generative Organs Dis. -	8	3	-	-	-	1	-	2
Childbirth (Accid. of) -	3	2	-	-	-	2	-	-
Old Age - - - -	49	47	-	-	-	-	-	47
Other Diseases - -	106	96	61	6	3	5	11	10
ACCIDENT.								
By Railways - -	1	4	-	-	-	2	2	-
By Vehicles and Horses-	3	5	-	1	1	-	-	3
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	1	-	-	-	-	-	1
In Building Operations -	-	3	-	-	-	1	2	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	6	5	-	2	-	-	2	1
By Drowning - - -	2	5	-	-	2	1	2	-
By Suffocation in Bed -	9	12	12	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	1	-	-	-	-	1	-
Other Deaths by Accident - - -	20	14	1	1	-	1	5	6
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	2	2	1	-	-	1	-	-
Suicide - - - -	3	13	-	-	-	6	5	2
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th April, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2753	1483	304	407	-	80	7	22	38	-	-	1	17	65	168	519
WEST DISTRICTS - -	805,311	385	269	38	92	-	2	1	4	8	-	-	-	5	15	34	91
NORTH DISTRICTS - - -	1,056,070	556	327	64	93	-	25	2	2	8	-	-	-	2	11	36	98
CENTRAL DISTRICTS - - -	209,465	135	83	18	13	-	6	-	3	1	-	-	-	-	5	7	43
EAST DISTRICTS - - - -	715,739	552	276	68	70	-	26	-	2	6	-	-	-	5	16	47	125
SOUTH DISTRICTS - - -	1,749,956	1125	482	115	123	-	21	4	10	15	-	-	1	4	18	44	116
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	46	1	16	-	-	-	1	-	-	-	-	1	-	-	46
WEST DISTRICTS.																	
St. Mary Paddington *WHH* G. & W.	93,178	54	28	6	10	-	-	-	-	3	-	-	-	1	1	1	7
St. John Paddington *H* - - G.	33,617	10	13	-	5	-	-	-	-	-	-	-	-	-	3	4	6
North-West Paddington - - C.	17,181	12	3	1	1	-	-	-	-	-	-	-	-	-	1	1	-
Kensington Town *WWwH* G., W. & C.	128,037	60	42	7	14	-	-	-	-	3	-	-	-	1	1	1	26
Brompton *HH* - - W. & C.	48,591	5	12	-	6	-	-	-	-	-	-	-	-	-	-	2	2
North Hammersmith *WH*	49,347	30	15	4	6	-	-	-	-	-	-	-	-	-	-	1	-
South Hammersmith *wHH* W. & G.	62,892	30	25	2	7	-	1	-	2	-	-	-	-	1	2	4	8
North-west Fulham *W*	45,180	59	26	7	7	-	-	-	-	-	-	-	-	1	1	6	12
North-east Fulham *H* W. & C.	46,405	32	14	2	2	-	-	1	2	-	-	-	-	-	-	-	3
South Fulham *W*	45,704	20	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *WwHHH* - C.	42,514	15	19	2	9	-	-	-	-	-	-	-	-	-	-	2	13
Chelsea South *HH* - - - C.	31,328	15	15	2	8	-	-	-	-	1	-	-	-	-	-	1	1
May Fair and Knightsbridge *WH* C. & G.	28,743	4	7	-	2	-	-	-	-	1	-	-	-	-	-	1	-
Belgrave *WHH* - - - C.	55,815	17	23	3	8	-	1	-	-	-	-	-	-	1	4	6	8
St. Margaret & St. John *HHHH* - - - - C.	43,698	15	13	1	4	-	-	-	-	-	-	-	-	-	1	2	3
St. James Westminster *WH* N. & G.	21,588	5	4	-	2	-	-	-	-	-	-	-	-	-	-	1	-
St. Anne Soho *HHHHH* - N.	11,493	2	2	-	-	-	-	-	-	-	-	-	-	-	1	1	2
NORTH DISTRICTS																	
All Souls Marylebone *HHHHHHHH* - - W.	35,391	14	12	-	4	-	-	-	-	-	-	-	-	-	-	-	9
Rectory Marylebone *W* G. & W.	19,849	6	5	-	3	-	-	-	-	-	-	-	-	-	-	-	3
St. Mary Marylebone *HHHH* G. & W.	18,099	33	6	-	4	-	-	-	-	-	-	-	-	-	-	1	1
Christchurch Marylebone *H* - W.	39,536	15	6	3	2	-	-	-	-	-	-	-	-	-	2	3	-
St. John Marylebone *HHH* - W.	20,426	3	4	-	3	-	-	-	-	-	-	-	-	-	-	-	1
Hampstead *WHHHHHHHH* - - N. & W.	81,942	23	21	4	6	-	-	1	2	-	-	-	-	-	-	-	9
Regent's Park *H* - - - W.	50,644	24	12	2	2	-	4	-	-	-	-	-	-	-	1	1	-
Tottenham-court *wHHHHHH* - N. & W.	21,258	8	7	1	4	-	1	-	-	-	-	-	-	-	-	-	4
Gray's Inn Lane *HHHH* - N.	34,449	24	14	1	2	-	1	-	-	-	-	-	-	-	1	2	4
Somers Town *HH* - - - N.	30,132	27	13	3	1	-	3	-	-	2	-	-	-	1	-	2	3
Camden Town *WH* - - N.	40,106	14	19	2	8	-	2	-	-	-	-	-	-	-	-	1	4
Kentish Town *WW* - N.	58,728	30	22	4	7	-	-	-	-	-	-	-	-	-	1	2	8
Tufnell *W* - - - - - N.	31,995	14	18	1	8	-	-	-	-	-	-	-	-	-	2	2	11
Upper Holloway *WWwHH* - N.	33,978	25	22	3	5	-	-	-	-	1	-	-	-	-	1	2	17
Tollington *W* - - - - N.	33,922	15	10	3	4	-	-	-	-	-	-	-	-	-	-	1	-
Lower Holloway - - - - N.	41,424	26	10	3	1	-	2	-	-	1	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	29	9	2	1	-	2	-	-	-	-	-	-	-	-	4	-
Islington South-east *H* - - N.	75,397	46	24	9	7	-	1	-	-	-	-	-	-	-	1	1	-
Highbury *HH* - - - - N.	63,797	28	13	2	2	-	1	-	-	-	-	-	-	1	-	3	-
Stoke Newington *H* - - N.	51,247	28	17	6	5	-	-	-	-	3	-	-	-	-	1	2	-
North Hackney - - E. & N.	50,560	21	8	3	3	-	2	-	-	-	-	-	-	-	-	-	-
Central Hackney *wwH* - E. & N.	50,536	21	11	5	1	-	3	1	-	1	-	-	-	-	-	3	2
South-west Hackney *HHH* E. & N.	59,921	39	19	5	1	-	2	-	-	-	-	-	-	-	1	3	7
South-east Hackney *WWwH* E. & N.	58,255	43	25	2	9	-	1	-	-	-	-	-	-	-	-	3	15

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *h*—Hospital; *L*—Lunatic Asylum; *l*—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *WHH* N.	31,436	20	8	3	1	-	1	-	-	-	-	-	-	-	-	-	5	-
Strand *WHHHH* - - N. & C.	21,674	5	13	-	3	-	-	-	-	-	-	-	-	-	-	-	7	1
Strand Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Holborn *WHLHHHH* - - N.	29,612	13	13	4	-	-	2	-	2	-	-	-	-	-	-	-	9	-
South Clerkenwell - - N.	28,676	26	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
North Clerkenwell *H* - - N.	35,028	18	10	4	-	-	3	-	-	-	-	-	-	-	1	2	-	-
Finsbury *HHHL* - - - N.	36,116	37	6	3	-	-	-	-	-	1	-	-	-	-	1	2	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
St. Botolph *H* - - - N. & E.	10,299	8	4	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-
St. Sepulchre *WH* - - - N.	7,900	5	19	2	3	-	-	-	1	-	-	-	-	-	2	2	18	-
Allhallows Barking - - - N.	8,724	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
Shoreditch South *Hl* - E. & N.	16,369	8	6	1	1	-	-	-	1	-	-	-	-	-	1	1	1	-
Hoxton New Town *wH* - - N.	29,761	19	15	3	5	-	4	-	-	-	-	-	-	-	1	2	5	-
Hoxton Old Town - - - N.	26,504	18	5	4	-	-	-	-	-	-	-	-	-	1	1	2	-	-
Haggerston *W* - - - N & E.	46,003	20	21	4	5	-	-	-	-	1	-	-	-	-	1	3	12	-
Shoreditch Union Workhouse, Wood Green - - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Bethnal Green North *HH* - E.	51,514	25	11	6	2	-	6	-	-	-	-	-	-	-	1	3	-	-
Bethnal Green South - - E.	33,472	30	10	4	2	-	-	-	-	1	-	-	-	-	-	2	-	-
Bethnal Green East *WWHl* - E.	44,694	43	30	4	15	-	-	-	-	-	-	-	-	-	2	3	21	-
Spitalfields - - - E. & N.	27,969	27	4	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-
Mile End New Town *WH* - E.	28,718	39	37	5	4	-	-	-	1	-	-	-	-	-	2	9	33	-
Goodman's Fields - - - E.	22,081	16	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George and St. John *WW* E.	49,068	52	16	5	4	-	2	-	-	-	-	-	-	1	1	1	7	-
Shadwell and Ratcliff *WH* E. & N.	25,568	18	18	11	1	-	-	-	-	1	-	-	-	1	-	2	11	-
Limehouse - - - - - E.	32,369	21	8	1	1	-	2	-	-	1	-	-	-	-	-	1	-	-
Mile End Old Town West *H* - E.	59,479	65	7	-	3	-	-	-	-	-	-	-	-	-	-	1	-	-
Mile End Old Town East *Ww* - - - - E.	53,348	42	12	3	4	-	1	-	-	-	-	-	-	1	3	5	4	-
Bow *l* - - - - - - E.	41,989	31	8	3	1	-	1	-	-	1	-	-	-	-	-	2	-	-
Bromley *wwwH* - - - E.	68,319	36	48	8	14	-	7	-	-	1	-	-	-	1	2	7	27	-
Poplar *Ww* - - - - - E.	58,514	42	18	4	7	-	2	-	-	-	-	-	-	-	1	2	3	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th April, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *WHL.&S.*	11,263	5	5	3	–	–	1	–	–	–	–	–	–	–	1	1	–
St. Saviour Southwark *H* - S.	12,056	13	12	1	1	–	–	–	–	–	–	–	–	–	6	8	11
Kent-road - - - S. & L.	21,904	16	3	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Borough-road *WH* - S. & L.	16,881	6	5	1	–	–	–	–	–	–	–	–	–	–	–	2	–
London-road *HL* - L. & S.	22,213	19	6	3	1	–	–	–	–	1	–	–	–	–	–	1	–
Trinity Newington *H* - S. & L.	28,504	16	4	3	–	–	–	–	–	2	–	–	–	–	–	–	–
St. Peter Walworth *W*- S. & L.	61,767	40	17	9	–	–	3	–	–	1	–	–	–	–	–	–	2
St. Mary Newington - L. & S.	31,592	29	6	–	2	–	2	–	–	–	–	–	–	–	–	–	–
St. Olave *WW* - - - S.	9,817	8	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bermondsey *W* - - - S.	82,483	68	19	7	3	–	–	–	–	1	–	–	–	1	–	1	1
Rotherhithe *WH* - - S. & K.	38,460	28	14	2	5	–	–	–	–	–	–	–	–	1	2	2	5
Waterloo-road *HP* - L. & S.	27,440	22	10	4	1	–	–	–	–	–	–	–	–	–	–	1	1
Lambeth Church 1st *H* L. & S.	18,423	10	15	1	2	–	–	–	–	–	–	–	–	–	2	3	12
Lambeth Church 2nd *WW* L. & S.	39,818	29	23	3	3	–	2	–	–	–	–	–	–	–	–	1	12
Kennington 1st *H* - S. & L.	53,198	29	16	6	3	–	–	–	–	2	–	–	–	–	–	3	–
Kennington 2nd *H* S. & L.	42,896	21	17	3	4	–	–	–	–	–	–	–	–	–	–	–	–
Brixton *H* - - - L. & S.	84,232	48	19	3	8	–	1	1	1	–	–	–	1	–	1	1	2
Norwood *WH* - - - L.	35,888	14	4	2	–	–	–	–	–	–	–	–	–	–	–	1	1
East Battersea - - - S.	72,203	52	21	6	9	–	3	–	1	2	–	–	–	–	–	2	–
North-west Battersea - - S.	49,656	32	8	3	1	–	–	–	–	–	–	–	–	–	1	1	–
South-west Battersea *WH* - S.	47,048	21	18	3	7	–	–	–	–	–	–	–	–	–	–	–	11
Clapham *H* - - - - S.	51,361	29	10	3	4	–	–	–	–	–	–	–	–	–	–	–	–
Streatham *WwHHLL* - L.	88,131	53	22	2	7	–	–	1	–	2	–	–	–	–	–	1	7
Springfield *WL* - - - S.	27,959	21	5	–	4	–	1	–	–	–	–	–	–	–	–	1	1
Southfields *H* - - - S.	40,444	26	9	3	3	–	–	–	–	–	–	–	–	–	–	2	–
Putney - - - - - S.	24,139	13	4	1	–	–	1	–	–	1	–	–	–	–	–	–	–
Dulwich - - - - L. & S.	10,247	5	4	–	2	–	–	–	–	–	–	–	–	–	–	–	–
Camberwell *WWwll* - S. & L.	90,465	62	33	2	10	–	1	–	–	1	–	–	–	–	–	2	20
Peckham *WWw* - S., L. & K.	93,038	64	15	7	4	–	–	–	–	–	–	–	–	1	–	–	–
St. George Camberwell - L. & S.	65,589	40	22	5	7	–	–	–	–	1	–	–	–	–	1	3	–
Deptford North - - - K.	37,613	19	4	1	3	–	–	–	–	–	–	–	–	–	–	–	–
Deptford Central *H* - - K.	45,481	46	13	8	1	–	–	–	2	–	–	–	–	1	–	–	3
Deptford South - - - K.	34,625	15	6	1	4	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich West *H* - - K.	23,456	12	5	2	1	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich East *WWH* - K.	43,859	32	17	1	2	–	1	1	–	–	–	–	–	–	2	2	9
Eltham *wH* - - - - K.	7,226	5	2	–	2	–	–	–	–	–	–	–	–	–	–	–	–
Lee *H* - - - - - K.	25,490	2	5	1	2	–	2	–	–	–	–	–	–	–	–	1	–
Lewisham *WwH* - - - K.	58,352	40	18	3	6	–	–	–	2	–	–	–	–	–	1	1	7
Sydenham *H* - - - L.	43,653	21	12	4	2	–	2	–	1	–	–	–	–	–	–	–	1
Charlton *HHH* - - - K.	21,134	11	9	1	–	–	–	1	3	1	–	–	–	–	–	–	7
Woolwich *HHHH* - - K.	41,625	35	11	3	4	–	–	–	–	–	–	–	–	–	1	2	–
Plumstead West *W* - - K.	18,063	10	3	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East *WH* - - K.	50,264	38	10	3	4	–	–	–	–	–	–	–	–	–	–	1	3
London County Asy., Banstead -	—	–	7	–	2	–	–	–	–	–	–	–	–	–	–	–	7
Horton Manor Asylum - - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom -	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	3
Met. Asy. for Imbeciles, Caterham	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	3
London County Asy., Cane Hill -	—	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	3
M.A.B. Ships and Hosps., Dartford	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
Met. Asy. for Imbeciles, Darenth -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asylum, Dartford Heath - - - - -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asylum, Hanwell	—	–	10	–	3	–	–	–	–	–	–	–	–	–	–	–	10
Central London Sick Asy., Hendon	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4
London County Asy., Colney Hatch	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
M.A.B. North-Eastern Hospital -	—	–	2	1	–	–	–	–	1	–	–	–	–	–	–	–	2
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	6	–	1	–	–	–	–	–	–	–	–	–	–	–	6
London County Asylum, Claybury	—	–	3	–	3	–	–	–	–	–	–	–	–	1	–	–	3

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 25th April, 1903.

Registration District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,581	2,044,861	1339	528	146	150	-	22	3	8	24	3	5	16	45	82	4
30 : 1	Carshalton *H* - - -	12,228	32,997	22	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of** *WwHHH* -	10,423	15,548	3	5	1	3	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Godstone, *part of** *WH* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	29	9	-	6	-	1	-	-	-	-	-	-	-	-	-
3	West Croydon *WWWHH* -		42,888	25	21	5	7	-	-	-	-	2	1	-	-	1	9	-
4	North Croydon *wH* - -		41,638	23	9	2	4	-	-	-	-	1	-	-	1	4	-	-
5	Penge - - - - -	770	22,465	10	2	-	1	-	-	-	-	-	-	-	-	1	-	-
6	Mitcham *w* - - - -	11,689	29,903	19	4	1	-	-	-	-	-	-	-	-	1	2	-	-
39 : 1	Wimbledon *HHH* - -	3,221	41,652	24	9	3	4	-	-	-	-	-	-	-	-	2	-	-
2	Kingston *WH* - - -	6,224	42,068	27	16	4	8	-	-	-	-	1	-	-	-	1	8	-
3	Surbiton *HH* - - -	3,046	15,017	8	3	2	-	-	-	-	-	1	-	-	-	-	1	-
4	Esher, *part of** *H* - -	5,402	13,100	5	4	-	1	-	1	-	-	-	-	-	-	-	-	-
5	Hampton *HL* - - -	4,564	23,456	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-
40 : 1	Richmond *WHH* - -	2,162	28,865	19	5	1	1	-	-	-	-	-	-	-	-	-	2	-
2	Mortlake *H* - - -	2,847	20,628	11	5	2	2	-	-	-	-	1	-	-	2	2	-	-
41 : 1	Bromley *HHH* - - -	4,703	27,354	6	3	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	7	5	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,857	4	6	-	4	-	-	-	-	-	-	-	-	-	-	-
4	Chislehurst *HH* - - -	7,333	16,446	9	7	3	2	-	-	-	-	-	-	-	-	2	-	-
42 : 1	Bexley *HH* - - - -	8,678	21,151	11	4	2	2	-	-	-	-	-	-	1	-	-	-	-
2	Erith *HH* - - - -	3,854	25,296	30	3	1	-	-	-	-	-	-	-	-	1	1	-	-
3	Dartford *WH*, *part of** -	—	—	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-
124 : 1	Sunbury *w* - - - -	11,054	18,683	13	2	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Staines *WH* - - -	13,277	15,178	5	7	1	3	-	-	-	2	-	-	-	-	-	2	-
125 : 1	Hillingdon *WHH* - -	6,035	13,661	13	7	-	2	-	-	-	-	-	-	-	-	-	3	-
2	Uxbridge - - - -	12,757	8,984	4	1	1	-	-	-	-	-	1	-	-	-	-	-	-
3	Hayes *wH* - - - -	8,066	16,358	10	5	1	2	-	-	-	-	-	-	-	-	-	-	-
126 : 1	Isleworth *WWWHH* - -	6,859	30,863	21	11	2	3	-	-	-	-	-	-	-	1	2	5	-
2	Twickenham *HH* - -	2,421	20,991	14	3	1	2	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *HHHH* - -	4,319	48,289	29	12	3	3	-	1	-	-	1	-	1	1	1	1	-
4	Chiswick *H* - - - -	1,249	29,809	21	6	-	1	-	-	-	-	-	-	-	1	1	-	-
5	Acton *wHH* - - -	6,132	48,914	31	19	4	4	-	-	-	-	1	-	-	1	-	1	-
127 : 1	Harrow *HH* - - -	13,809	25,523	15	4	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *HH* - - -	6,994	4,521	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *HHH* - - -	4,384	114,811	105	30	15	5	-	-	-	-	4	1	1	-	-	3	1
4	Hendon *WH* - - -	8,382	22,450	14	5	3	1	-	-	-	-	-	-	-	-	-	1	-
128 : 1	South Mimms *HH* - -	17,755	7,308	4	4	2	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *WHH* - - -	3,324	17,970	10	4	2	2	-	-	-	-	1	-	-	-	-	-	-
3	Finchley *HHH* - - -	4,688	33,692	16	9	-	5	-	3	-	-	-	-	-	-	-	-	-
129 : 1	Hornsey *HH* - - -	2,875	72,056	37	11	2	2	-	1	-	2	1	-	-	-	1	2	-
2	Wood Green *H* - - -	1,625	34,213	26	6	1	1	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *H* - -	3,013	48,853	30	19	6	4	-	3	-	-	1	-	-	1	4	-	-
4	East Tottenham *HH* -		53,688	34	17	5	4	-	-	-	-	-	-	-	1	4	4	-
5	Edmonton *WwH* - -	7,492	61,892	40	21	9	5	-	2	-	-	2	-	1	-	3	1	-
6	Enfield *WWHH* - -	12,601	42,738	21	7	2	-	-	-	-	1	-	-	-	-	-	1	-
7	Waltham Abbey *H* - -	11,017	6,549	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *HH* - - -	8,479	12,292	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-
135 : 1	Hatfield, *part of** *W* - -	3,305	664	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137 : 1	Bushey *H* - - - -	9,333	9,173	5	1	-	-	-	1	-	-	-	-	-	-	-	-	-
2	Watford *WhH*, *part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186 : 1	Stratford *H* - - -	1,072	44,827	32	16	6	2	-	-	-	-	1	-	1	-	-	-	-
2	Plaistow *HHH* - - -	1,249	90,921	80	27	11	5	-	1	-	1	2	-	-	-	-	4	-
3	Canning Town *H* - -	1,556	70,718	66	13	4	2	-	1	-	-	-	-	-	2	3	1	-
4	Forest Gate *w* - - -	806	60,892	38	13	5	5	-	-	-	-	-	-	-	1	2	-	-
5	North East Ham *w* - -	3,326	58,676	41	20	5	3	-	3	-	-	1	-	-	2	4	2	1
6	South East Ham *HHH* -		37,342	43	12	5	2	-	1	1	-	-	-	-	-	1	1	-
7	Wanstead - - - -	1,679	9,179	2	2	-	-	-	-	1	-	-	-	-	-	-	1	-
8	South Leyton *WW* - -	631	50,467	38	29	7	11	-	-	-	-	-	-	-	-	2	15	-
9	North Leyton *WwH* - -	1,963	48,445	32	15	3	4	-	2	1	1	-	-	-	-	-	2	1
10	Walthamstow *HHHL* -	6,504	108,929	72	13	2	1	-	1	-	1	-	1	-	-	-	2	-
187 : 1	Chigwell, *part of** *HHHHH*	11,778	16,397	15	4	-	2	-	-	-	-	-	-	-	-	1	-	1
2	Epping *WH*, *part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
189 : 1	Romford, *part of** *WH* -	6,556	6,091	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *HL* - - - -	8,496	41,234	22	14	6	3	-	-	-	-	2	-	-	-	-	3	-
3	Barking Town *H* - -	3,803	21,547	18	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County Lunatic Asylum, Wandsworth.	—	—	-	5	-	3	-	-	-	-	-	-	-	-	-	5	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	February 28	-	1031	63·2	2	4	-	-	1	569†	147‡
Bombay - -	776,006	March 31	198	2521	168·9	100	62	-	-	-	1800†	56‡
Madras - -	509,346	" 13	323	393	40·1	-	2	?	?	?	132	68
Paris - - -	2,660,559	April 18	1038	1000	20·7	1	18	3	10*	7	2	28
Brussels - -	562,893	" 18	220	192	17·7	5	2	2	-	-	3	11
Antwerp - -	278,093	" 18	134	88	16·5	1	4	-	2*	-	-	7
Amsterdam -	538,839	" 11	325	144	13·9	-	-	-	1	3	1	10
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	April 18	252	146	19·0	-	1	1	2*	1	-	5
Stockholm -	301,695	" 11	142	90	15·5	-	-	-	2*	1	-	2
Christiania -	224,909	" 18	125	64	14·8	-	1	-	1	-	-	2
St. Petersburg	1,248,643	" 11	776	676	28·2	2	23	6	10	3	14	88
Moscow - -	1,093,410	" 11	-	-	-	-	-	-	-	-	-	-
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
Hamburg - -	737,328	April 18	-	252	17·8	-	4	5	6*	2	1	8
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	-
Munich - -	512,000	April 18	-	209	21·2	-	4	1	-	-	-	26
Vienna - -	1,744,177	" 18	1020	753	22·3	-	15	5	16*	6	1	29
Prague - -	421,545	" 11	211	231	28·3	-	2	1	-	3	1	10
Buda-Pesth -	790,529	" 18	431	348	22·9	-	11	13	8*	1	-	8
Trieste - -	183,735	" 18	147	94	26·4	-	2	-	-	-	1	2
Rome - -	472,298	—	-	-	-	-	-	-	-	-	-	-
Venice - -	165,350	April 11	59	81	25·4	-	2	-	1*	-	1	2
Cairo - -	608,910	January 21	475	327	27·4	-	-	-	8*	1	8	41
Alexandria -	346,783	" 21	263	169	24·9	4	-	-	2*	-	3	9‡
New York -	3,732,903	April 11	1704	1363	19·1	-	12	23	47*	5	11	36
Philadelphia -	1,293,697	" 4	-	535	20·7	2	2	8	12	13	21	2
Boston - -	603,163	March 28	-	201	17·3	-	3	2	2*	5	1	-

* Including deaths from croup.
† Including 468 deaths from plague in Calcutta, and 1,755 in Bombay.
‡ Including 71 deaths from cholera in Calcutta, 1 in Bombay, and 3 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 25th April, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	58·4	28·4	42·1	0·00	Huddersfield -	56·0	29·5	40·8	0·02
Brighton - -	56·2	30·1	44·5	0·35	Bradford - -	55·0	32·4	41·7	0·08
Portsmouth - -	54·0	31·0	43·5	0·38	Leeds - - -	60·0	32·0	43·1	0·01
Norwich - -	53·0	28·6	41·4	0·05	Hull - - -	58·0	28·0	40·6	0·03
Plymouth - -	53·9	32·9	44·8	0·43					
Bristol - - -	55·4	28·0	42·1	0·82	Edinburgh - -	52·7	27·7	39·1	0·08
Wolverhampton	58·1	29·8	42·0	0·00	Glasgow - -	60·2	27·2	41·9	0·02
Birmingham - -	57·1	30·0	41·6	0·00	Dublin { Phœnix Park.	51·7	25·8	40·0	0·44
Nottingham - -	57·3	26·0	40·6	0·00	Dublin { Fitz-william Square.†	54·9	34·0	43·9	0·40
Liverpool - -	54·0	31·0	42·0	0·07					
Manchester -	57·6	27·7	40·5	0·00					
Preston - -	54·0	32·0	41·7	0·00	Belfast - -	55·3	27·8	41·6	0·05

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·6 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 9.—METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, during the week ended Saturday, 25th April, 1903.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Temperature. Of the Air. Low-est.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Great-est.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Great-est.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
APRIL.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY	19	Apogee. Last Qr.	30·038	52·1	30·8	21·3	41·0	− 7·3	33·3	7·7	18·8	2·5	74	88·0	16·7	44·79	Variable	NNW. & ESE.	3·8	0·0	0·0	154	−139	0·00	0·0
MONDAY	20	..	29·684	55·2	28·4	26·8	43·1	− 5·4	33·9	9·2	16·4	1·0	70	103·7	16·9	44·61	Variable	Variable & SSW.	0·1	0·0	0·0	109	−184	0·00	0·0
TUESDAY	21	..	29·392	47·8	34·6	13·2	41·5	− 7·0	33·7	7·8	10·3	3·8	74	82·0	20·5	44·82	SE., NE. & ENE.	E. & ENE.	3·9	0·0	0·4	321	+ 29	0·00	0·0
WEDNESDAY	22	..	29·314	50·0	34·3	15·7	41·0	− 7·5	29·2	11·8	18·5	3·8	63	103·0	25·6	44·77	NE. & ENE.	NE. & NNE.	4·5	0·0	0·5	422	+132	0·00	0·0
THURSDAY	23	..	29·349	49·1	31·4	17·7	40·3	− 8·1	28·4	11·9	16·6	2·1	62	106·2	22·6	45·08	N. & NNE.	NNE. & N.	3·5	0·0	0·2	327	+ 40	0·00	0·0
FRIDAY	24	In Equator.	29·488	48·9	35·4	13·5	41·7	− 6·7	30·1	11·6	17·6	4·2	64	92·2	27·2	45·00	N. & NNW.	N. & NW.	5·7	0·0	0·7	397	+114	0·00	0·0
SATURDAY	25	..	29·476	58·4	32·2	26·2	46·1	− 2·3	31·1	15·0	24·1	2·6	56	111·2	20·3	45·00	NW., WSW. & W.	WNW., W. & WSW.	2·9	0·0	0·2	305	+ 26	0·00	0·0
MEANS	-		29·534	51·6	32·4	19·2	42·1	− 6·3	31·4	10·7	17·5	2·9	66	98·0	21·4	45·87	Variable		..	..	..	Sum 2035	Sum + 18	Sum 0·00	0·0
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. APRIL.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY	19	s. P. generally till 8h. P.M.; m. P. afterwards.	3·2	14·0	Fine and partially cloudy till evening; cloudless at night. Slight fog in forenoon.
MONDAY	20	v. P. till 7h. P.M.; m. P. afterwards.	5·3	14·0	Cloudless, with hoar frost and slight fog, in morning: fine and partially cloudy till evening; cloudless at night.
TUESDAY	21	v. P. generally.	0·3	14·1	Cloudless in morning, with slight fog after 2h. A.M.; generally overcast afterwards.
WEDNESDAY	22	m. P. till 5h. A.M.; s. P. afterwards.	5·7	14·2	Overcast in morning; fine, with large amounts of cloud, till evening: cloudless at night.
THURSDAY	23	s. P. throughout.	3·2	14·2	Cloudless, with hoar frost, in morning; fine but generally cloudy afterwards.
FRIDAY	24	s. P. generally.	2·0	14·3	Overcast in morning; generally cloudy, with brisk wind, till evening; cloudless at night. Solar halo observed at 9h. 15m. A.M.
SATURDAY	25	s. P. till noon; v. P. till 9h. P.M.; m. P. afterwards.	8·1	14·3	Cloudless, with hoar frost, in morning; very fine but hazy till afternoon; generally overcast afterwards.
			Sum 27·8	Sum 99·1	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 30·16 in. at the beginning of the week to 29·30 in. by 3h. P.M. on the 22nd; increased to 29·53 in. by 10h. P.M. on the 24th; and decreased to 29·44 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 18th April, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	4	1	-	-	-	-	-	-
Kensington	178,409	4	5	1	-	-	-	-	3	-
Hammersmith	115,803	-	4	6	-	-	-	-	-	-
Fulham	147,780	5	4	4	-	-	-	-	-	-
Chelsea	74,169	2	15	-	-	-	-	-	2	-
City of Westminster	179,052	-	6	2	-	1	-	-	4	1
NORTH.										
St. Marylebone	131,234	-	10	7	-	1	-	-	2	-
Hampstead	85,197	-	2	2	-	-	-	-	2	-
St. Pancras	235,716	-	12	12	-	2	-	-	1	1
Islington	329,137	-	7	10	-	2	-	-	5	1
Stoke Newington	52,069	-	1	2	-	1	-	-	-	-
Hackney	224,082	-	8	12	-	1	-	-	4	-
CENTRAL.										
Holborn	57,845	-	6	2	-	1	-	-	3	1
Finsbury	99,717	-	5	3	-	-	-	-	3	1
City of London	24,539	-	1	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	1	6	-	1	-	-	5	-
Bethnal Green	130,028	-	5	4	-	-	-	-	3	-
Stepney	302,153	-	7	14	-	-	-	-	6	-
Poplar	169,550	-	4	7	-	-	-	-	5	-
SOUTH.										
Southwark	207,369	4	8	5	-	-	-	-	2	-
Bermondsey	129,801	-	8	4	3	-	-	-	4	-
Lambeth	307,711	-	13	3	-	2	1	-	6	-
Battersea	173,422	1	10	4	-	-	-	-	4	-
Wandsworth	249,678	-	22	7	-	-	-	-	4	-
Camberwell	265,562	5	15	6	-	2	-	-	1	1
Deptford	112,537	-	11	9	-	-	-	-	2	-
Greenwich	99,824	-	3	5	-	-	-	-	1	1
Lewisham	136,405	-	9	3	-	-	-	-	2	-
Woolwich	121,478	-	10	4	-	2	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	21	216	145	3	16	1	-	74	7
Ages 0-1		-	5	7	-	-	-	-	1	-
" 1-5		1	71	60	-	-	-	-	4	-
" 5-		3	83	36	1	1	-	-	1	-
" 10-		4	27	13	-	1	-	-	4	-
" 15-		3	14	8	1	4	-	-	3	-
" 20-		3	11	5	-	1	1	-	7	2
" 25-		3	4	10	-	6	-	-	9	5
" 35-		3	1	3	1	2	-	-	11	-
" 45-		1	-	1	-	-	-	-	12	-
" 55-		-	-	1	-	1	-	-	7	-
" 65 and upwards		-	-	1	-	-	-	-	15	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 17. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, MAY 2. [Price 1½*d*.

General Register Office, Somerset House,
May 4th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·5 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·6, 15·9, and 17·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 21·5 in Liverpool, in St. Helens, and in Burnley, 21·8 in Swansea, 22·2 in Smethwick, 22·5 in Manchester and in Halifax, 24·4 in Warrington, 29·1 in Middlesbrough, and 34·4 in Wigan; from *measles*, 1·5 in Walthamstow, in Sheffield, and in Merthyr Tydfil, 1·6 in West Bromwich, 1·9 in East Ham, 2·2 in Swansea, 4·3 in Tottenham, and 9·2 in Wigan; from *scarlet fever*, 1·1 in Oldham and in Swansea, 1·2 in Walsall, 1·3 in Rhondda, 1·7 in Wigan, and 1·8 in Handsworth and in St. Helens; from *diphtheria*, 1·3 in Rhondda and 1·6 in Hanley; from *whooping-cough*, 1·2 in Manchester, 1·5 in Merthyr Tydfil, 1·6 in Grimsby, and 1·7 in Wigan; and from "*fever*," 1·3 in Rhondda and 2·5 in Wigan. Five deaths from *small-pox* were registered in Leicester, 4 in Liverpool, and 1 each in Aston Manor, Wigan, Oldham, Sheffield, Hull, and Gateshead, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2611 BIRTHS and 1533 DEATHS were registered. Allowing for increase of population, the births were 374, and the deaths 238, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·2, 16·1, and 16·8 in the preceding three weeks, further rose last week to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 5/03 D & S 3 14533 R

17·3. During the four weeks ended on Saturday last the death-rate averaged 16·4 per 1000, being 2·4 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1533 deaths included 67 from measles, 9 from scarlet fever, 15 from diphtheria, 52 from whooping cough, 3 from enteric fever, 27 from diarrhœa, and not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 173 deaths were referred to these diseases, being 37 below the corrected average weekly number.

The deaths from *measles*, which had been 48, 74, and 80 in the preceding three weeks, fell again last week to 67, and were 7 below the corrected average; 13 cases belonged to the Borough of St. Pancras, 8 to Stepney, 8 to Lambeth, 5 to Shoreditch, 5 to Poplar, 4 to Hackney, and 4 to Bermondsey. The deaths from *scarlet fever*, which had been 3, 4, and 7 in the preceding three weeks, further rose last week to 9, but were 5 below the corrected average; 2 cases belonged to Hampstead and 2 to Wandsworth. The deaths from *diphtheria*, which had been 11, 18, and 22 in the preceding three weeks, fell again last week to 15, and were 21 below the corrected average; 3 cases belonged to Deptford. The deaths from *whooping-cough*, which had been 47, 33, and 38 in the preceding three weeks, further rose last week to 52, but were 11 below the corrected average; 7 cases belonged to Islington and 5 to Battersea. The fatal cases of *enteric fever*, which had been 6, 8, and 0 in the preceding three weeks, were 3 last week, the corrected average being 7. The deaths from *diarrhœa*, which had been 19, 14, and 17 in the preceding three weeks, further rose last week to 27, and were 16 above the corrected average. The deaths attributed directly to *influenza* numbered 10, having been 17, 8, and 12 in the preceding three weeks. The death of a male, aged 21 years, was certified after inquest as due to *ptomaine poisoning*.

Different forms of *violence* caused 54 deaths, concerning all but 1 of which inquests were held. Of these 54 deaths, 12 were cases of suicide, and 1 of homicide, while the remaining 41 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 4 to burns and scalds, 5 to drowning, and 11 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of small-pox, 1716 of scarlet fever, 766 of diphtheria, 12 of typhus, and 53 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 12 cases, against 5, 22, and 9; of scarlet fever, 235 cases, against 158, 188, and 243; of diphtheria, 120 cases, against 99, 96, and 108; of typhus, 2 cases, against 5, 1, and 1; and of enteric fever, 4 cases, against 8, 5, and 4. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 25th April, 1903.

Greater London.

In Greater London 3883 births and 2096 deaths were registered. Allowing for increase of population, these numbers are 345 and 246 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 6 deaths from measles, 1 from scarlet fever, 6 from diphtheria, 9 from whooping-cough, 2 from "fever," and 6 from diarrhœa were registered. The case of small-pox was returned as belonging to Kingston.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·32 inches, and that of the Thermometer 49°·4, the latter being 0°·5 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 1 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 29·0 hours; the measured rainfall amounted to 1·42 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE 1.—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH OF IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES [illegible] ended Saturday, 2nd May, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 11th April, 1903.	18th April, 1903.	25th April, 1903.	2nd May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 2nd May, 1903.	Registered during the Week ended 2nd May, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	15,075,011	15·6	15·9	17·4	17·5	1·8	8777	5049	1082	1380	15	155	56	59	134	30	69	168	402	1190	65	76 TOWNS.
LONDON	4,613,812	15·2	16·1	16·8	17·3	2·0	2611	1533	305	443	–	67	9	15	52	3	27	54	145	546	10	LONDON.
† CROYDON	141,157	11·8	7·8	14·4	10·0	0·7	85	27	2	15	–	1	–	–	1	–	–	–	1	6	–	CROYDON.
† WILLESDEN	127,077	9·4	10·3	12·3	14·4	1·2	61	35	9	12	–	–	–	1	2	–	–	1	1	6	–	WILLESDEN.
† HORNSEY	78,386	8·0	10·0	7·3	10·0	2·7	31	15	4	4	–	1	1	–	1	–	1	–	3	1	–	HORNSEY.
† TOTTENHAM	109,749	14·7	18·1	16·6	19·5	5·2	60	41	8	11	–	9	–	1	1	–	–	4	10	4	–	TOTTENHAM.
† WEST HAM	281,894	13·7	12·6	15·0	13·5	1·3	186	73	16	16	–	–	–	3	3	–	1	4	5	11	1	WEST HAM.
† EAST HAM	110,451	10·4	15·6	16·1	11·8	1·9	72	25	7	6	–	4	–	–	–	–	–	1	2	1	–	EAST HAM.
† LEYTON	107,153	10·7	11·7	16·1	13·1	1·5	53	27	6	6	–	2	–	1	–	–	–	2	2	4	1	LEYTON.
† WALTHAMSTOW	106,290	10·8	11·3	5·4	10·8	1·5	68	22	5	5	–	3	–	–	–	–	–	1	2	4	–	WALTHAMSTOW.
HASTINGS	66,194	15·8	12·6	7·1	17·3	0·8	20	22	4	10	–	1	–	–	–	–	–	1	1	1	–	HASTINGS.
BRIGHTON	125,405	12·9	19·5	20·8	14·1	0·4	66	34	2	11	–	–	–	–	–	–	1	2	5	4	–	BRIGHTON.
PORTSMOUTH	194,960	13·9	15·0	13·4	12·8	1·6	89	48	7	20	–	1	–	2	1	1	1	–	2	9	1	PORTSMOUTH.
BOURNEMOUTH	63,132	14·9	14·0	8·3	13·2	0·8	18	16	–	9	–	–	–	–	–	–	1	–	2	1	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	9·5	14·2	11·8	14·2	–	63	30	5	6	–	–	–	–	–	–	–	1	5	7	–	SOUTHAMPTON.
READING	75,082	11·8	13·9	11·1	16·0	1·4	39	23	7	8	–	–	–	1	1	–	–	–	1	6	2	READING.
NORTHAMPTON	89,863	16·2	13·9	19·1	12·8	0·6	45	22	4	8	–	–	–	1	–	–	–	–	1	4	–	NORTHAMPTON.
IPSWICH	62,818	18·2	15·9	12·1	10·6	–	31	14	6	7	–	–	–	–	–	–	–	1	2	–	–	IPSWICH.
GREAT YARMOUTH	51,851	15·1	13·1	21·1	14·1	–	33	14	2	10	–	–	–	–	–	–	–	–	1	3	–	GREAT YARMOUTH.
NORWICH	114,351	13·7	17·8	18·7	10·5	0·5	76	23	7	7	–	–	–	–	1	–	–	–	–	3	1	NORWICH.
PLYMOUTH	112,022	14·0	19·1	20·9	17·2	0·5	58	37	5	11	–	–	–	–	–	1	–	–	2	5	1	PLYMOUTH.
DEVONPORT	73,815	12·7	16·2	17·0	20·5	1·4	41	29	5	10	–	–	–	1	–	–	1	1	4	3	–	DEVONPORT.
BRISTOL	338,895	12·2	17·4	13·8	16·2	1·1	165	105	16	32	–	–	1	1	2	–	3	5	11	26	–	BRISTOL.
HANLEY	63,205	16·5	19·0	14·9	18·1	2·5	56	22	8	4	–	–	1	2	–	–	–	–	–	3	2	HANLEY.
BURTON-ON-TRENT	51,450	10·1	14·2	10·1	15·2	1·0	31	15	3	7	–	–	1	–	–	–	–	–	1	2	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	10·8	12·4	22·6	19·4	2·2	60	36	11	7	–	2	–	–	1	–	1	3	4	3	–	WOLVERHAMPTON.
WALSALL	89,878	16·2	19·1	24·9	18·6	1·7	72	32	9	4	–	–	2	–	–	1	–	–	1	4	–	WALSALL.
HANDSWORTH	57,557	8·2	14·5	13·6	13·6	1·8	23	15	5	4	–	–	2	–	–	–	–	–	–	–	1	HANDSWORTH.
WEST BROMWICH	66,558	18·8	17·2	18·8	13·3	3·1	41	17	4	2	–	2	1	–	–	–	1	1	2	2	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 2nd May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 11th April, 1903.	18th April, 1903.	25th April, 1903.	2nd May, 1903.	Rate from Diseases in Cols. 11–17. Week ended 2nd May, 1903.	Registered during the Week ended 2nd May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	16·2	18·3	19·4	19·3	1·5	340	197	37	53	-	2	2	2	3	4	2	3	8	64	3	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	11·5	4·9	9·0	-	30	11	4	3	-	-	-	-	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK - -	58,787	8·9	14·2	20·4	22·2	2·7	33	25	3	3	-	-	-	-	1	1	1	1	3	1	-	SMETHWICK.
ASTON MANOR -	79,417	13·8	10·5	19·0	12·5	2·6	51	19	7	6	1	2	-	-	1	-	-	-	-	1	1	ASTON MANOR.
COVENTRY - -	72,684	15·1	10·0	20·8	18·7	-	42	26	6	8	-	-	-	-	-	-	-	1	2	6	-	COVENTRY.
LEICESTER - -	220,272	14·0	12·1	12·3	15·6	2·6	134	66	18	13	5	5	-	-	-	1	-	-	6	14	2	LEICESTER.
GRIMSBY - - -	65,772	8·7	17·4	13·5	11·1	1·6	43	14	4	2	-	-	-	-	2	-	-	-	1	-	-	GRIMSBY.
NOTTINGHAM - -	245,985	16·3	16·1	20·3	17·6	2·8	148	83	20	22	-	4	1	1	3	1	3	4	6	19	1	NOTTINGHAM.
DERBY - - -	118,707	10·5	14·1	13·6	14·1	0·4	51	32	7	4	-	-	-	-	-	-	1	3	5	9	-	DERBY.
STOCKPORT - -	95,709	17·4	10·4	21·8	16·9	1·6	58	31	4	10	-	1	1	-	1	-	-	-	1	9	-	STOCKPORT.
BIRKENHEAD - -	113,598	14·2	12·9	15·2	20·2	0·5	60	44	9	17	-	-	-	-	1	-	-	1	6	6	2	BIRKENHEAD.
WALLASEY - -	58,258	14·3	10·7	18·8	11·6	-	32	13	1	10	-	-	-	-	-	-	-	-	-	-	-	WALLASEY.
LIVERPOOL† - -	716,810	18·8	18·3	21·2	21·5	1·5	420	295	52	78	4	-	5	1	6	3	1	15	24	96	7	LIVERPOOL.†
BOOTLE - - -	60,761	19·7	19·7	24·0	10·3	1·7	39	12	2	2	-	-	1	-	-	-	1	1	1	3	2	BOOTLE.
ST. HELENS - -	87,259	17·9	19·7	14·9	21·5	2·4	68	36	12	5	-	-	3	1	-	-	-	1	1	5	2	ST. HELENS.
WIGAN - - -	62,165	24·3	23·5	16·8	34·4	15·9	45	41	8	7	1	11	2	-	2	3	-	1	1	7	-	WIGAN.
WARRINGTON - -	66,370	19·6	18·9	17·3	24·4	1·6	59	31	8	11	-	-	-	1	1	-	-	1	1	2	4	WARRINGTON.
BOLTON - - -	173,401	16·8	17·1	22·0	17·1	1·2	88	57	14	9	-	-	2	1	-	-	1	2	7	8	-	BOLTON.
BURY - - -	58,313	18·8	16·1	10·7	11·6	0·9	29	13	2	3	-	-	-	1	-	-	-	-	-	2	-	BURY.
MANCHESTER -	553,486	18·5	17·9	25·2	22·5	3·0	378	239	73	50	-	6	2	8	13	1	2	8	22	51	1	MANCHESTER.
SALFORD - - -	226,480	16·8	17·7	25·3	20·0	3·0	144	87	21	15	-	4	1	2	4	-	2	2	4	12	-	SALFORD.
OLDHAM - - -	138,786	17·7	16·2	19·9	20·7	3·0	59	55	8	15	1	-	3	1	2	-	1	2	6	12	-	OLDHAM.
ROCHDALE - -	84,824	20·3	12·3	14·8	14·8	0·6	44	24	8	5	-	-	-	-	1	-	-	-	-	3	-	ROCHDALE.
BURNLEY - - -	99,469	19·4	15·7	19·9	21·5	1·6	55	41	10	7	-	1	-	1	1	-	-	2	2	11	-	BURNLEY.
BLACKBURN - -	131,218	20·7	19·9	15·1	19·9	1·6	77	50	10	14	-	-	-	-	1	1	2	1	1	8	-	BLACKBURN.
PRESTON - - -	114,404	16·4	15·5	13·2	18·7	1·8	58	41	10	15	-	-	1	-	2	-	1	1	2	5	2	PRESTON.
BARROW-IN-FURNESS	59,009	14·1	10·6	16·8	21·2	3·5	47	24	5	8	-	1	-	-	1	1	1	-	-	1	2	BARROW-IN-FURNESS.

ended Saturday, 2nd May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 11th April, 1903.	18th April, 1903.	25th April, 1903.	2nd May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 2nd May, 1903.	Registered during the Week ended 2nd May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	12·6	17·6	19·2	19·2	1·1	43	35	3	8	-	-	-	-	1	-	1	1	3	4	1	HUDDERSFIELD.
HALIFAX† - -	106,754	16·1	13·7	14·7	22·5	1·0	54	46	7	24	-	-	-	-	1	1	-	-	2	9	-	HALIFAX.†
BRADFORD - -	283,412	15·5	15·8	15·5	17·5	1·3	131	95	16	28	-	-	-	1	5	-	1	3	5	19	-	BRADFORD.
LEEDS - - -	443,559	16·9	14·1	16·1	17·3	1·1	267	147	32	36	-	3	2	1	2	-	1	7	15	25	3	LEEDS.
SHEFFIELD - -	425,528	18·1	16·7	17·5	19·2	3·1	287	157	35	34	1	12	3	-	6	2	1	1	6	30	4	SHEFFIELD.
ROTHERHAM - -	57,212	14·6	12·8	21·0	19·1	0·9	36	21	7	4	-	-	-	-	1	-	-	1	3	3	-	ROTHERHAM.
YORK - - -	80,186	13·7	17·6	11·7	14·3	0·7	37	22	3	12	-	-	1	-	-	-	-	-	2	2	-	YORK.
HULL - - -	249,639	18·2	15·7	15·0	17·3	1·3	132	83	21	23	1	-	-	2	1	-	2		5	16	1	HULL.
MIDDLESBROUGH -	95,013	19·8	19·2	30·7	29·1	2·2	73	53	17	6	-	1	-	1	-	1	1	2	3	4	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	16·1	17·1	16·1	14·0	1·0	30	14	2	4	-	-	-	-	-	1	-	-	-	1	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	14·0	14·7	11·6	14·7	-	41	19	2	6	-	-	-	-	-	-	-	2	2	2	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	18·8	24·4	26·5	19·2	2·4	91	55	14	14	-	3	2	-	1	-	1	1	1	12	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	13·9	13·9	23·8	21·3	-	81	43	14	14	-	-	-	-	-	-	-	1	1	2	4	SOUTH SHIELDS.
GATESHEAD - -	115,531	14·4	12·2	15·3	16·7	0·5	69	37	7	13	1	-	-	-	-	-	-	2	2	6	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	17·8	17·1	18·1	19·5	0·9	123	83	15	26	-	-	1	1	1	-	1	5	9	14	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	20·8	15·9	15·9	9·9	-	36	10	4	2	-	-	-	-	-	-	-	-	-	2	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	16·3	12·6	21·5	14·9	-	49	20	8	3	-	-	-	-	-	-	-	-	5	2	-	NEWPORT (MON.).
CARDIFF - - -	172,598	14·5	12·1	12·1	12·1	0·9	106	40	7	8	-	-	-	1	1	-	1	-	2	6	-	CARDIFF.
RHONDDA- - -	119,652	20·9	20·0	19·2	19·2	3·9	89	44	14	2	-	-	3	3	-	3	-	5	6	-	-	RHONDDA.
MERTHYR TYDFIL -	71,651	17·5	16·7	16·7	18·9	4·4	49	26	10	6	-	2	-	-	2	-	2	2	3	2	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	22·9	22·4	27·8	21·8	3·3	67	40	9	17	-	4	2	-	-	-	-	-	1	5	1	SWANSEA.
GREATER LONDON -	6,806,296	14·0	14·9	15·4	16·1	1·3	3883	2096	448	607	1	93	11	27	69	5	35	79	191	625	14	GREATER LONDON.
OUTER RING - -	2,192,484	11·5	12·4	12·6	13·4	1·6	1272	563	143	164	1	26	2	12	17	2	8	25	46	79	4	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	11·7	12·1	13·5	13·0	1·8	616	265	57	75	-	20	1	6	8	-	2	13	26	37	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	11·4	12·7	11·7	13·7	1·4	656	298	86	89	1	6	1	6	9	2	6	12	20	42	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	20·5	20·4	18·0	15·3	1·8	181	96	12	30	-	5	-	-	4	1	1	4	?	26	10	EDINBURGH.
GLASGOW - - -	786,897	17·0	18·6	20·3	20·6	1·7	513	311	66	68	-	2	-	1	15	1	6	10	?	71	19	GLASGOW.
DUBLIN‡ - - -	378,994	23·7	24·5	24·8	25·7	1·2	190	187	29	54	3	1	1	-	1	2	1	3	4	81	10	DUBLIN.‡
BELFAST‡ - - -	358,680	22·1	18·6	22·4	21·4	2·2	203	147	25	24	-	2	1	1	3	5	3	5	8	31	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the SEVENTEENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2582	2485	2691	2743	2750	2522	2693	2697	2585	2443	2985·3	2611
Males - -	1318	1274	1380	1374	1379	1260	1402	1361	1320	1273	1519·2	1312
Females - -	1264	1211	1311	1369	1371	1262	1291	1336	1265	1170	1466·1	1299
TOTAL **Deaths** -	1570	1543	1508	1641	1442	1485	1478	1721	1552	1528	1770·9	1533
Males - -	857	788	802	831	766	778	733	927	788	809	922·6	807
Females - -	713	755	706	810	676	707	745	794	764	719	848·3	726

* The numbers in this column are the average weekly numbers in the seventeenth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	13 Weeks
TOTAL **Births** -	2765	2696	2515	2449	2512	2584	2596	2585	2465	2439	2468	2753	2611	33438
TOTAL **Deaths** -	1558	1504	1556	1444	1450	1443	1521	1461	1386	1345	1422	1483	1533	19106
Ages at Death: Under 1 year -	379	347	335	308	324	297	321	346	335	337	278	304	305	4216
1—5 years -	192	175	216	189	197	219	211	190	204	172	211	201	224	2601
5—20 " -	77	78	87	69	71	59	71	90	64	65	82	69	65	947
20—40 " -	201	191	202	172	167	168	180	165	134	178	173	178	182	2291
40—60 " -	288	306	321	301	298	291	302	269	277	255	296	324	314	3842
60 yrs. & upwds.	421	407	395	405	393	409	436	401	372	338	382	407	443	5209
Deaths from—														
Small-pox† - -	-	1	-	-	2	-	-	-	-	-	-	-	-	3
Measles - - -	28	45	45	57	68	63	62	74	73	48	74	80	67	784
Scarlet Fever - -	8	8	9	6	7	7	7	5	5	3	4	7	9	85
Diphtheria - -	15	22	27	15	17	15	24	27	15	11	18	22	15	243
Whooping-cough -	75	55	51	43	65	55	38	46	60	47	33	38	52	658
Typhus - -	-	-	-	-	-	-	1	-	-	-	2	-	-	3
Enteric Fever - -	11	5	5	11	5	5	3	7	3	6	8	-	3	72
Pyrexia (origin uncertain).	1	1	-	-	-	-	-	1	-	-	-	1	-	4
Diarrhœa, Dysentery	28	25	27	15	15	14	29	24	20	19	14	17	27	274
All above Diseases -	166	162	164	147	179	159	164	184	176	134	153	165	173	2126
Dis. of Resp. System	315	267	274	271	251	258	282	250	238	235	262	280	284	3467
Phthisis - - -	147	149	162	139	141	163	158	149	141	138	129	166	156	1938
Dis. of Circ. System -	189	185	175	165	201	185	180	152	152	141	184	182	186	2277
Violence - - -	64	59	111	60	47	65	48	58	62	64	58	65	54	815
Inquest Cases - -	156	139	204	147	147	148	141	133	140	155	137	168	145	1960
Deaths in Institutions	548	549	621	506	511	491	531	495	489	469	519	519	546	6794
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	42·5	47·7	44·4	45·0	42·7	42·9	46·6	51·0	46·2	46·4	39·5	42·1	49·4	45·1
Mean of Highest -	47·5	52·5	51·7	50·9	49·5	52·1	52·9	58·9	52·4	53·4	47·5	51·6	57·5	52·2
Mean of Lowest -	36·7	43·3	37·1	39·9	36·1	33·4	40·8	43·3	40·5	39·7	32·6	32·4	42·7	38·3
Mean Humidity of the Air.	83	84	77	77	83	77	71	72	78	72	62	66	81	76
Rain-fall (in inches) -	0·22	0·00	0·01	1·13	0·86	0·17	0·17	0·60	0·81	0·03	0·05	0·00	1·42	5·47
Registered Sunshine (in hours).	15·7	11·3	29·7	16·6	12·0	31·3	32·8	39·8	20·1	23·2	55·4	27·8	29·0	344·7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	6	6	8	5	6	7	7	11	13	15	33	38	47	16
Scarlet Fever - -	1941	1919	1892	1851	1790	1798	1789	1756	1735	1664	1662	1700	1716	1786
Diphtheria - -	955	963	1015	1037	960	955	925	899	905	854	799	765	766	908
Typhus - - -	1	2	2	2	-	2	1	1	6	10	10	10	12	5
Enteric Fever - -	154	151	135	125	126	110	102	99	90	81	68	60	53	104

* The Metropolitan Asylum and London Fever Hospitals.

† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; **A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.**

TABLE 4. LONDON.—DEATHS Registered in the SEVENTEENTH Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 17th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1528	1533	305	224	65	182	314	443
Small-pox*	42	–	–	–	–	–	–	–
Cowpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	56	67	8	54	5	–	–	–
Scarlet Fever	10	9	–	6	2	1	–	–
Typhus	–	–	–	–	–	–	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	14	10	–	–	–	2	3	5
Whooping-cough	50	52	20	30	2	–	–	–
Diphtheria	23	15	2	9	4	–	–	–
Cerebro Spinal Fever	–	–	–	–	–	–	–	–
Pyrexia,† (Origin uncertain)	–	–	–	–	–	–	–	–
Enteric Fever	5	3	–	–	–	2	1	–
Asiatic Cholera	–	–	–	–	–	–	–	–
Epidemic Diarrhœa (Infective Enteritis)	–	4	4	–	–	–	–	–
Diarrhœa, Dysentery	12	23	5	6	–	3	2	7
Tetanus	–	–	–	–	–	–	–	–
Rabies, Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	–	–	–	–	–	–	–
Anthrax (Splenic Fever)	–	–	–	–	–	–	–	–
Venereal Dis.	6	7	6	–	–	1	–	–
Puerperal Septicæmia	1	2	–	–	–	2	–	–
Puerperal Pyæmia	1	1	–	–	–	1	–	–
Puerperal Fever	–	–	–	–	–	–	–	–
Infective Endocarditis	4	3	–	–	1	2	–	–
Pneumonia: Lobar	12	15	1	2	1	1	4	6
Pneumonia: Broncho-	59	54	17	23	–	2	8	4
Pneumonia: Epidemic	–	–	–	–	–	–	–	–
Pneumonia: Not defined	69	61	6	16	1	11	13	14
Erysipelas	1	5	1	–	–	–	2	2
Septicæmia (not Puerperal)	2	1	1	–	–	–	–	–
Pyæmia (not Puerperal)	–	1	–	–	–	1	–	–
Other Infective Conditions	3	13	2	3	1	2	1	4
Tuberculous Phthisis	41	77	4	2	5	28	32	6
"*Phthisis*"	94	79	–	1	8	34	30	6
Tuberculous Meningitis	17	29	8	13	7	–	1	–
Tuberculous Peritonitis	7	5	3	–	–	1	1	–
Tabes Mesenterica	9	4	3	1	–	–	–	–
Tuberculous Dis. (other)	21	18	4	3	2	5	1	3
Scrofula	–	–	–	–	–	–	–	–
Alcoholism	8	12	–	–	–	6	6	–
Rheumatic Fever	7	3	–	–	1	1	1	–
Gout	1	1	–	–	–	–	–	1
Carcinoma	39	62	–	–	–	9	30	23
Sarcoma	5	2	–	–	2	–	–	–
Cancer (undefined)	31	33	–	–	–	3	11	19
Diabetes Mellitus	9	15	–	–	1	4	4	6
Premature Birth	54	34	34	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 17th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	18	13	5	6	1	–	1	–
Insanity, Gen. Par. of Insane	24	45	–	–	–	8	10	27
Epilepsy	8	10	–	–	1	3	4	2
Convulsions	32	29	27	2	–	–	–	–
Locomotor Ataxy	–	1	–	–	–	–	1	–
Paraplegia, Dis. of Cord	7	3	–	1	–	–	–	2
Nervous Sys. (other dis.)	19	29	2	2	1	1	8	15
Valv. Dis., Endocarditis	41	35	–	1	2	3	14	15
Cerebr. Hæm. Thromb.	25	47	–	–	–	1	11	35
Apoplexy, Hemiplegia	28	23	–	–	–	–	6	17
Aneurysm	5	6	–	–	–	–	6	–
Embolism, Thrombosis (not cerebral)	2	3	–	–	–	–	2	1
Heart & Blood Vessel Dis.	104	72	–	–	2	6	21	43
Croup (not Spasm : nor Memb.)	4	1	–	–	1	–	–	–
Bronchitis	136	133	19	18	–	5	17	74
Asthma, Emphysema	7	2	–	–	–	–	2	–
Pleurisy	9	2	–	1	–	–	–	1
Respiratory Dis. (other)	19	16	5	3	3	2	3	–
Tonsillitis, Quinsy	–	–	–	–	–	–	–	–
Enteritis (not Epid.)	10	9	5	1	–	1	2	–
Gastro-Enteritis	5	4	3	–	–	–	–	1
Peritonitis (not Puerp.)	5	1	–	–	–	–	1	–
Cirrhosis of Liver	12	11	–	–	–	1	6	4
Liver Dis. (other)	11	2	–	–	–	–	1	1
Digestive Dis., Other	35	43	8	2	1	7	15	10
Nephritis, Acute	10	5	–	–	2	3	–	–
Bright's Dis., Albuminuria	23	32	–	–	–	2	12	18
Urinary Sys., Other Dis.	12	9	–	–	–	1	2	6
Generative Organs Dis.	–	6	–	–	–	–	3	3
Childbirth (Accid. of)	2	2	–	–	–	2	–	–
Old Age	47	43	–	–	–	–	–	43
Other Diseases	96	122	90	11	3	4	4	10
ACCIDENT.								
By Railways	2	1	–	–	–	–	1	–
By Vehicles and Horses	7	6	–	4	2	–	–	–
In Ships, Boats, Docks, (exclusive of Drowning)	–	1	–	–	–	1	–	–
In Building Operations	1	1	–	–	–	1	–	–
In Conflagrations	7	–	–	–	–	–	–	–
By Burns, Scalds, Explosions	4	4	–	3	–	–	1	–
By Drowning	–	5	–	–	1	1	1	2
By Suffocation in Bed	9	11	11	–	–	–	–	–
By Poisons or Poisonous Vapours	1	2	–	–	–	1	1	–
Other Deaths by Accident	12	10	1	–	2	2	–	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	2	1	–	–	–	–	–	1
Suicide	14	12	–	–	–	4	7	1
Execution	–	–	–	–	–	–	–	–

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 2nd May, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2611	1533	305	443	-	67	9	15	52	-	3	-	27	54	145	546
WEST DISTRICTS - -	805,311	372	248	41	68	-	4	-	2	7	-	1	-	4	8	23	95
NORTH DISTRICTS - - -	1,056,070	553	341	61	110	-	20	4	4	16	-	-	-	5	17	31	105
CENTRAL DISTRICTS - - -	209,465	127	95	18	27	-	3	-	-	3	-	-	-	2	4	13	41
EAST DISTRICTS - - - -	715,739	552	272	69	57	-	19	-	3	6	-	-	-	5	10	34	110
SOUTH DISTRICTS - - -	1,749,956	1607	518	116	156	-	21	5	6	20	-	2	-	7	14	43	136
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	59	-	25	-	-	-	-	-	-	-	-	4	1	1	59
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	59	35	7	8	-	1	-	-	-	-	-	-	-	2	7	7
St. John Paddington *H* - - G.	33,617	11	9	-	1	-	-	-	-	1	-	-	-	-	3	4	6
North-West Paddington - - C.	17,181	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	62	40	5	14	-	-	-	-	3	-	-	-	1	-	-	22
Brompton 2*H* - - W. & C.	48,591	10	11	-	5	-	-	-	-	-	-	-	-	-	-	1	1
North Hammersmith *W,H* W. & G.	49,347	27	10	3	1	-	-	-	-	1	-	-	-	-	1	1	-
South Hammersmith *w,2H* W. & G.	62,892	31	19	1	3	-	-	-	-	-	-	-	-	-	-	2	4
North-west Fulham *W* W. & C.	45,180	44	20	5	9	-	-	-	-	1	-	-	-	1	1	2	17
North-east Fulham *F* W. & C.	46,405	25	15	4	2	-	-	-	2	1	-	-	-	-	-	-	3
South Fulham *W* W. & C.	45,704	29	9	7	-	-	-	-	-	-	-	1	-	-	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	14	25	1	13	-	-	-	-	-	-	-	-	1	-	-	20
Chelsea South 2*H* - - - C.	31,328	13	11	2	4	-	1	-	-	-	-	-	-	1	-	2	-
May Fair and Knightsbridge *H* C.&G.	28,743	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	13	20	5	3	-	2	-	-	-	-	-	-	-	1	1	9
St. Margaret & St. John 4*H* - C.	43,698	13	12	1	3	-	-	-	-	-	-	-	-	-	-	1	3
St. James Westminster *W,H* N. & G.	21,588	7	6	-	1	-	-	-	-	-	-	-	-	-	-	1	2
St. Anne Soho 5*H* - - - N.	11,493	2	2	-	1	-	-	-	-	-	-	-	-	-	-	1	1
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	9	15	1	8	-	-	-	-	-	-	-	-	-	-	1	8
Rectory Marylebone *W* G. & W.	19,849	7	4	1	1	-	-	-	-	-	-	-	-	1	-	1	-
St. Mary Marylebone 4*H* G. & W.	18,099	29	3	-	3	-	-	-	-	-	-	-	-	-	1	1	-
Christchurch Marylebone *H*- W.	39,536	19	8	3	1	-	-	-	-	2	-	-	-	-	1	2	-
St. John Marylebone 3*H* - W.	20,426	6	2	1	-	-	-	-	-	-	-	-	-	-	1	1	-
Hampstead *W,F,7H* - N. & W.	81,942	34	23	5	7	-	-	3	-	-	-	-	-	-	3	3	4
Regent's Park *H* - - - W.	50,644	26	9	1	1	-	3	-	-	1	-	-	-	-	1	1	-
Tottenham-court *w,6H* N. & W.	21,258	4	11	-	2	-	1	-	1	-	-	-	-	-	-	-	7
Gray's Inn Lane 4*H* - - N.	34,449	20	12	2	2	-	-	-	-	1	-	-	-	-	3	4	3
Somers Town 2*H* - - - N.	30,132	18	14	2	4	-	2	-	1	-	-	-	-	-	-	-	4
Camden Town *W,H* - - N.	40,106	28	22	5	6	-	5	-	-	1	-	-	-	1	-	2	9
Kentish Town 2*W* - - - N.	58,728	38	20	4	8	-	2	-	-	-	-	-	-	-	-	2	7
Tufnell *W*- - - - - N.	31,995	19	20	2	9	-	-	-	-	4	-	-	-	-	-	-	12
Upper Holloway 2*W,w,2H* - N.	33,978	13	25	2	9	-	-	-	-	1	-	-	-	-	2	2	17
Tollington *W* - - - - N.	33,922	14	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	19	12	2	2	-	-	-	-	1	-	-	-	1	-	-	-
Barnsbury - - - - - N.	54,478	26	16	8	3	-	1	-	-	1	-	-	-	1	1	4	-
Islington South-east *F* - - N.	75,397	42	17	3	6	-	1	-	-	-	-	-	-	-	1	3	-
Highbury 2*H* - - - - N.	63,797	24	13	2	5	-	1	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	19	13	2	6	-	-	-	1	1	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	23	7	2	3	-	-	-	-	1	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	40	8	1	4	-	1	1	1	1	-	-	-	-	1	1	3
South-west Hackney 3*H* E. & N.	59,921	40	22	5	4	-	1	-	-	1	-	-	-	-	-	-	7
South-east Hackney 2*W,w,H* E. & N.	58,255	36	43	7	16	-	2	-	-	-	-	-	-	1	2	2	24

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

ABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 2nd May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *W,2H* N.	31,436	28	8	–	4	–	–	–	–	–	–	–	–	–	–	2	2	–
Strand *W,4H* - - - N. & C.	21,674	6	17	2	5	–	–	–	–	–	–	–	–	–	1	3	9	–
Strand Union Workhouse, Edmonton –	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Holborn *W,6H* - - - - N.	29,612	15	22	5	3	–	1	–	–	2	–	–	–	2	–	–	15	–
South Clerkenwell - - N.	28,676	9	5	3	1	–	–	–	–	–	–	–	–	–	–	1	–	–
North Clerkenwell *H* - - N.	35,023	28	6	2	4	–	–	–	–	–	–	–	–	–	–	–	–	–
Finsbury *3H,L* - - - - N.	36,116	37	11	4	2	–	–	–	–	–	–	–	–	–	1	2	1	–
Holborn Union Workhouse, Mitcham - - - - -	–	–	2	–	2	–	–	–	–	–	–	–	–	–	–	–	2	–
St. Botolph *H* - - - N. & E.	10,299	2	7	1	1	–	1	–	–	1	–	–	–	–	–	–	–	–
St. Sepulchre *W,H* - - - N.	7,900	1	16	1	5	–	1	–	–	–	–	–	–	–	2	5	11	–
Allhallows Barking - - - N.	8,724	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
City of London Asylum, Stone - -	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
EAST DISTRICTS.																		
Shoreditch South *H,L* - E. & N.	16,369	6	5	2	1	–	1	–	–	–	–	–	–	–	–	1	–	–
Hoxton New Town *w,H* - - N.	29,761	26	14	3	6	–	2	–	–	–	–	–	–	1	–	2	6	–
Hoxton Old Town - - - N.	26,504	11	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Haggerston *W* - - - N. & E.	46,003	30	23	7	5	–	2	–	–	–	–	–	–	–	–	–	8	–
Shoreditch Union Workhouse, Wood Green - - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bethnal Green North *2H* - E.	51,514	47	9	4	–	–	1	–	–	1	–	–	–	–	1	2	2	–
Bethnal Green South - - E.	33,472	26	6	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Bethnal Green East *2W,H,L* - E.	44,694	33	15	1	7	–	–	–	–	–	–	–	–	–	–	–	9	–
Spitalfields - - - E. & N.	27,969	28	3	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Mile End New Town *W,H* - E.	28,718	33	44	9	3	–	1	–	2	–	–	–	–	1	2	5	41	–
Goodman's Fields - - - E.	22,081	18	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. George and St. John *2W* E.	49,068	52	28	7	7	–	–	–	–	–	–	–	–	2	1	8	7	–
Shadwell and Ratcliff *W,H* E. & N.	25,568	19	10	2	1	–	–	–	–	–	–	–	–	–	–	1	7	–
Limehouse - - - - - E.	32,369	21	12	3	2	–	2	–	–	1	–	–	–	–	–	1	–	–
Mile End Old Town West *H* - E.	59,479	54	13	3	4	–	2	–	–	–	–	–	–	–	1	3	–	–
Mile End Old Town East *W,w* - - - - E.	53,348	33	24	2	5	–	2	–	1	–	–	–	–	–	1	2	11	–
Bow *L* - - - - - - E.	41,989	30	8	3	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Bromley *3w,H* - - - - E.	68,319	48	42	18	8	–	4	–	–	4	–	–	–	1	4	5	16	–
Poplar *W,w* - - - - - E.	58,514	37	12	3	4	–	2	–	–	–	–	–	–	–	–	3	3	–

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 2nd May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H*L.&S.	11,263	7	2	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Saviour Southwark *H* - S.	12,056	8	15	4	3	–	–	–	1	–	–	–	–	1	1	1	11	–
Kent-road - - - S. & L.	21,904	18	6	2	–	–	–	–	–	1	–	–	–	–	1	2	–	–
Borough-road *W,H* - S. & L.	16,881	12	6	3	1	–	–	–	–	–	–	–	–	–	1	1	1	–
London-road *H,L* - L. & S.	22,213	11	3	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–
Trinity Newington - S. & L.	28,504	11	7	3	–	–	–	–	–	1	–	–	–	1	–	–	–	–
St. Peter Walworth *W*- S. & L.	61,767	41	12	5	4	–	–	–	–	–	–	–	–	–	–	–	1	–
St. Mary Newington - L. & S.	31,592	28	6	5	–	–	–	–	–	–	–	–	–	–	1	1	–	–
St. Olave 2*W* - - - S.	9,817	4	2	2	–	–	–	–	–	–	–	–	–	–	1	2	–	–
Bermondsey *W* - - - S.	82,483	64	28	11	8	–	2	–	–	2	–	–	–	–	–	1	–	–
Rotherhithe *W,F* - - S. & K.	38,460	21	17	2	6	–	1	–	–	–	–	–	–	1	1	2	6	–
Waterloo-road 2*H* - L. & S.	27,440	28	8	2	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Lambeth Church 1st *H* L. & S.	18,423	18	9	–	2	–	1	–	–	–	–	–	–	–	1	1	5	–
Lambeth Church 2nd 2*W* L. & S.	39,818	22	26	3	7	–	3	–	–	2	–	–	–	–	–	2	15	–
Kennington 1st *H* - S. & L.	53,198	31	14	–	8	–	3	–	–	–	–	–	–	–	–	1	–	–
Kennington 2nd *H* S. & L.	42,896	17	8	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Brixton *F* - - - L. & S.	84,232	46	25	7	4	–	1	2	1	–	–	1	–	–	–	4	4	–
Norwood *W,H* - - - L.	35,888	16	6	–	1	–	–	–	–	–	–	–	–	1	–	–	1	–
East Battersea - - - S.	72,203	34	16	2	3	–	3	–	–	1	–	–	–	–	–	–	–	–
North-west Battersea - - S.	49,656	30	12	4	2	–	–	–	–	1	–	–	–	–	–	–	–	–
South-west Battersea *W,H* - S.	47,048	17	25	4	6	–	–	–	–	3	–	–	–	–	–	3	15	–
Clapham *H* - - - - S.	51,361	29	16	4	6	–	–	–	–	–	–	–	–	–	–	2	2	–
Streatham *W,2w,2H,2L* - L.	88,131	49	20	3	8	–	–	1	–	1	–	1	–	–	–	–	5	–
Springfield *W,L* - - - S.	27,959	18	6	2	2	–	1	–	–	–	–	–	–	–	–	1	1	–
Southfields *H* - - - S.	40,444	32	8	3	2	–	–	–	–	1	–	–	–	–	–	3	–	–
Putney - - - - - S.	24,139	8	8	1	4	–	–	–	–	1	–	–	–	–	2	2	–	–
Dulwich - - - - L. & S.	10,247	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Camberwell 2*W w,2L* - S. & L.	90,465	38	53	7	24	–	–	–	–	–	–	–	–	–	1	3	31	–
Peckham 2*W,w* - S., L. & K.	93,038	59	19	4	5	–	–	–	–	1	–	–	–	–	1	1	–	–
St. George Camberwell - L. & S.	65,589	31	15	5	3	–	–	–	–	1	–	–	–	–	–	2	–	–
Deptford North - - - K.	37,613	30	5	2	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Deptford Central *F* - - K.	45,481	32	14	3	4	–	–	–	1	1	–	–	–	–	–	–	–	–
Deptford South - - - K.	34,625	18	5	–	2	–	–	–	–	–	–	–	–	–	–	2	–	–
Greenwich West 2*H* - - K.	23,456	9	5	1	4	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich East 2*W,H* - K.	43,859	27	28	3	11	–	2	–	–	1	–	–	–	–	1	1	18	–
Eltham *w,H* - - - - K.	7,226	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Lee *H* - - - - - K.	25,490	8	5	2	1	–	–	–	1	–	–	–	–	1	–	–	1	–
Lewisham *W,w,F* - - K.	58,352	36	18	3	10	–	–	–	–	–	–	–	–	1	–	2	9	–
Sydenham *H* - - - L.	43,653	20	9	1	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Charlton *F,2H* - - - K.	21,134	10	7	2	–	–	1	2	2	–	–	–	–	–	–	–	6	–
Woolwich 4*H* - - - - K.	41,625	25	6	3	1	–	–	–	–	–	–	–	–	–	1	1	–	–
Plumstead West *W* - - K.	18,063	5	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East 2*W,H* - K.	50,264	31	16	3	6	–	1	–	–	2	–	–	–	–	–	1	4	–
London County Asy., Banstead -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Horton Manor Asylum - - -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
London County Asy., Epsom -	—	–	14	–	8	–	–	–	–	–	–	–	–	–	–	–	14	–
Met. Asy. for Imbeciles, Caterham	—	–	5	–	1	–	–	–	–	–	–	–	–	1	–	–	5	–
London County Asy., Cane Hill -	—	–	7	–	4	–	–	–	–	–	–	–	–	–	–	–	7	–
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth -	—	–	3	–	–	–	–	–	–	–	–	–	–	–	1	1	3	–
London County Asylum, Dartford Heath - - - - -	—	–	5	–	–	–	–	–	–	–	–	–	–	2	–	–	5	–
London County Asylum, Hanwell	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	3	–
Central London Sick Asy., Hendon	—	–	5	–	3	–	–	–	–	–	–	–	–	–	–	–	5	–
London County Asy., Colney Hatch	—	–	7	–	2	–	–	–	–	–	–	–	–	–	–	–	7	–
M.A.B. North-Eastern Hospital -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	5	–	4	–	–	–	–	–	–	–	–	1	–	–	5	–
London County Asylum, Claybury	—	–	4	–	1	–	–	–	–	–	–	–	–	–	–	–	4	–

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 2nd May, 1903.

Registration District and Sub-District Numbers.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1272	563	113	164	1	26	2	12	17	2	8	25	46	79	4
30 : 1	Carshalton *W,2F,2H* - -	12,228	32,997	14	7	1	3	1	-	-	-	-	-	-	-	-	2	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	8	3	2	-	-	-	-	-	-	-	1	-	-	-	-
37 : 1	Godstone, *part of* W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (Coulsdon, Croydon, Penge, Mitcham)	49,309	23	7	-	4	-	1	-	-	-	-	-	-	1	-	-
3	West Croydon *3W,F,H* -		42,888	37	12	1	6	-	-	-	-	1	-	-	-	-	6	-
4	North Croydon *w,H* - -		41,698	25	9	1	6	-	-	-	-	-	-	-	-	-	-	-
5	Penge - - - - -	770	22,465	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	30	6	1	3	-	-	-	-	-	-	-	-	-	-	-
39 : 1	Wimbledon *F,3H* - -	3,221	41,652	27	4	-	1	-	-	-	1	-	-	-	-	1	-	-
2	Kingston *W,H* - - -	6,224	42,068	23	10	1	6	-	-	-	-	-	-	1	-	1	1	-
3	Surbiton *F,H* - - -	3,046	15,017	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	3	8	1	2	-	1	-	-	-	-	-	1	1	1	-
5	Hampton *H,L* - - -	4,564	23,456	24	7	1	3	-	-	-	-	-	-	-	-	1	-	-
40 : 1	Richmond *W,H* - - -	2,162	28,865	18	7	2	1	-	-	-	-	-	-	-	1	1	3	-
2	Mortlake *F* - - -	2,847	20,628	11	5	2	2	-	-	-	-	-	-	-	1	1	-	-
41 : 1	Bromley *F,2H* - - -	4,703	27,354	10	8	3	2	-	1	-	-	-	-	-	-	-	1	-
2	Beckenham *H* - - -	7,825	28,497	14	7	1	1	-	-	-	-	-	-	-	-	-	1	-
3	Orpington, *part of* W* -	10,113	9,857	10	8	1	-	-	1	-	-	-	-	-	1	1	6	-
4	Chislehurst *2H* - - -	7,333	16,446	8	5	1	-	-	1	-	-	-	-	-	2	1	2	-
42 : 1	Bexley *F,H* - - - -	8,678	21,151	12	7	2	2	-	-	-	-	-	-	-	1	1	-	-
2	Erith *F,H* - - - -	3,854	25,296	22	4	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
124 : 1	Sunbury *w* - - - -	11,054	18,683	15	7	4	2	-	-	-	-	1	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	10	3	-	3	-	-	-	-	-	-	-	-	-	1	-
125 : 1	Hillingdon *W,F,H* - -	6,035	13,661	7	7	2	2	-	-	-	1	-	-	-	-	-	1	-
2	Uxbridge - - - -	12,757	8,984	10	1	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	16	7	3	4	-	-	-	-	-	-	-	1	3	-	-
126 : 1	Isleworth *3W,2F,H* - -	6,859	30,863	19	9	1	4	-	-	-	-	-	-	-	-	-	3	-
2	Twickenham *F,H* - -	2,421	20,991	9	4	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	27	11	2	6	-	-	-	-	1	-	1	1	2	1	-
4	Chiswick *H* - - - -	1,249	29,809	16	4	1	1	-	-	-	-	-	-	-	-	1	-	-
5	Acton *w,3H* - - -	6,132	48,914	37	17	9	2				-	1	1	1	-	-	-	-
127 : 1	Harrow *F,H* - - -	13,809	25,523	8	3	-	-		-	-	1	-	-			-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	3	1	-	1		-		-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	61	35	9	12	-	-	-	1	2	-	-	1	1	6	-
4	Hendon *W,F* - - -	8,382	22,450	12	10	6	2			1	-		-	-	2	2	1	-
128 : 1	South Mimms *2F,H* - -	17,755	7,308	7	4	1	2	-		-	-	-	-	-	-	1	-	-
2	Barnet *W,3H* - - -	3,324	17,970	10	7		5	-		-	-	-	-	-	-	-	-	1
3	Finchley *F,2H* - - -	4,688	33,692	16	8	2	3	-	1	-	-	-	-	-	-	-	-	-
129 : 1	Hornsey *F,H* - - -	2,875	72,056	31	15	4	4	-	1	1	-	1	-	1	-	3	1	-
2	Wood Green *H* - - -	1,625	34,233	23	9	2	2	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *F* - -	3,013 (Tottenham, Edmonton, Enfield, Waltham Abbey, Cheshunt)	48,853	29	19	5	3	-	5	-	-	1	-	-	2	4	-	-
4	East Tottenham *F,H* - -		53,688	31	20	4	7	-	4	-	-	-	-	-	2	6	2	-
5	Edmonton *W,w,2F* - -	7,491	61,892	44	19	6	9	-	-	-	-	2	-	-	-	1	4	-
6	Enfield *2W,F,H* - - -	12,601	42,738	31	14	7	4	-	-	-	-	1	-	1	-	-	2	1
7	Waltham Abbey *H* - -	11,017	6,549	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	9	2	-	2	-	-	-	-	-	-	-	-	-	-	-
135 : 1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137 : 1	Bushey *H* - - - -	9,333	9,173	1	2	-	-	-	1	-	-	-	-	-	-	-	-	-
2	Watford *W,2F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186 : 1	Stratford *H* - - -	1,072	44,827	37	13	3	1	-	-	-	-	1	-	-	1	1	2	1
2	Plaistow *F,2H* - - -	1,249	90,921	56	14	3	2	-	-	-	1	-	-	-	-	-	2	-
3	Canning Town *H* - -	1,556	70,718	69	19	7	2	-	-	-	1	2	-	-	2	3	-	-
4	Forest Gate *w* - - -	806	60,892	24	20	2	7	-	-	-	1	-	-	-	1	1	-	-
5	North East Ham *w* - -	3,326 (Ham, Plaistow, Canning Town, Forest Gate)	58,676	39	16	6	4	-	3	-	-	-	-	-	1	2	-	-
6	South East Ham *3F* - -		37,342	33	8	1	2	-	1	-	-	-	-	-	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	2	4	1	2	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	29	21	2	9	-	1	-	-	-	-	1	1	1	14	-
9	North Leyton *W,w,F* - -	1,963	48,445	24	16	5	1		1	-	1	-	-	-	1	1	-	1
10	Walthamstow *3H,L* - -	6,504	108,929	74	21	6	5	-	3	-	-	-	-	-	1	2	2	-
187 : 1	Chigwell, *part of* 2F,4H* -	11,778	16,397	5	7	1	-	-	-	-	-	1	1	-	1	1	2	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
189 : 1	Romford, *part of* W,2F* -	6,556	6,091	7	2	-	1	-	-	-	-	-	-	-	-	-	1	-
2	Ilford *F,L* - - - -	8,496	41,234	27	17	8	1	-	-	-	-	2	-	1	-	-	-	-
3	Barking Town *F* - -	3,803	21,547	17	8	3	1	-	-	-	2	-	-	-	-	-	2	-
	Grove Hospital, Tooting -	—	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-
	Middlesex County Asylum, Streatham.	—	—	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
	Middlesex County Asylum, Wandsworth.	—	—	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
	London County Asylum, Friern Barnet.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	March 7	–	1264	77·5	–	5	–	–	2	781†	16
BOMBAY - -	776,006	April 7	185	2604	174·5	89	64	–	–	1	1878†	5
MADRAS - -	509,346	March 20	339	372	37·9	–	2	?	?	?	116	5
PARIS - - -	2,660,559	April 25	988	1096	21·6	–	15	2	12*	3	7	2
BRUSSELS - -	562,893	„ 25	238	184	17·0	7	3	–	3*	–	1	1
ANTWERP - -	278,093	„ 25	135	86	16·1	–	6	–	1*	–	1	1
AMSTERDAM -	538,839	„ 18	295	144	13·9	1	3	–	2	4	–	1
ROTTERDAM -	320,991	—	–	–	–	–	–	–	–	–	–	–
THE HAGUE -	205,328	—	–	–	–	–	–	–	–	–	–	–
COPENHAGEN -	400,570	April 25	270	133	17·3	–	–	3	–	–	–	
STOCKHOLM -	301,695	„ 18	148	72	12·4	–	1	–	3*	–	–	
CHRISTIANIA -	224,909	„ 25	122	75	17·3	–	1	–	1	1	–	
ST. PETERSBURG	1,248,643	„ 18	438	623	26·0	7	18	4	7	4	11	7
MOSCOW - -	1,093,410	„ 18	–	491	23·4	1	7	13	6	7	–	5
BERLIN - -	1,888,613	—	–	–	–	–	–	–	–	–	–	–
HAMBURG - -	737,328	April 25	–	254	17·9	–	6	2	1*	3	–	
DRESDEN - -	400,140	—	–	–	–	–	–	–	–	–	–	
BRESLAU - -	427,505	—	–	–	–	–	–	–	–	–	–	
MUNICH - -	512,000	April 25	–	235	23·9	–	5	–	4*	2	–	2
VIENNA - -	1,744,177	„ 25	953	763	22·7	–	17	3	9*	8	–	3
PRAGUE - -	421,545	„ 18	–	–	–	–	–	–	–	–	–	–
BUDA-PESTH -	790,529	„ 25	–	–	–	–	–	–	–	–	–	–
TRIESTE - -	183,735	„ 25	82	97	27·3	–	–	–	–	1	–	–
ROME - -	472,298	—	–	–	–	–	–	–	–	–	–	–
VENICE - -	165,350	April 18	74	70	21·9	–	3	–	–	1	–	
CAIRO - -	608,910	January 28	538	314	26·3	1	–	–	5*	–	6	4
ALEXANDRIA -	346,783	„ 28	269	192	28·2	3	–	–	1*	–	1	1
NEW YORK -	3,732,903	April 18	1701	1343	18·8	1	1	28	51*	4	5	4
PHILADELPHIA -	1,293,697	„ 11	–	500	19·3	5	1	6	15	7	17	
BOSTON - -	603,163	„ 4	–	–	–	–	–	–	–	–	–	–

* Including deaths from croup.
† Including 679 deaths from plague in Calcutta, and 1,827 in Bombay.
‡ Including 68 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 2nd May, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	60·9	34·7	49·4	1·42	HUDDERSFIELD	58·5	38·0	48·8	1·68
BRIGHTON - -	55·8	43·5	50·4	1·66	BRADFORD - -	58·2	37·0	49·4	2·90
PORTSMOUTH - -	57·0	43·0	51·3	2·60	LEEDS - - -	61·0	35·0	50·0	1·88
NORWICH - -	–	–	–	–	HULL - - -	60·0	37·0	48·9	1·36
PLYMOUTH - -	56·9	46·3	50·9	1·89					
BRISTOL - - -	60·0	39·2	49·7	2·49					
WOLVERHAMPTON	60·9	39·8	49·3	1·46	EDINBURGH - -	53·2	33·1	43·3	0·70
BIRMINGHAM - -	58·8	40·3	49·0	1·83	GLASGOW - -	57·8	35·8	47·2	0·21
NOTTINGHAM - -	59·8	39·9	49·6	2·07	DUBLIN { Phœnix Park.	57·1	32·1	47·1	0·95
LIVERPOOL - -	57·0	40·0	49·5	1·51	DUBLIN { Fitzwilliam Square.†	59·2	38·7	49·3	1·10
MANCHESTER -	58·0	37·8	49·0	1·69					
PRESTON - -	56·3	32·2	48·2	1·67	BELFAST - -	–	–	–	–

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·6 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
April.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday	26	..	29·294	46·8	41·0	5·8	43·4	− 5·0	42·1	1·3	7·1	0·0	95	53·2	36·9	45·09	W., SW. & SSW.	SSE.	1·7	0·0	0·1	217	− 58	0·53	0·0
Monday	27	New	29·206	59·0	34·7	24·3	47·4	− 1·1	42·5	4·9	14·1	1·1	83	114·7	31·6	45·18	SSE., ESE. & SSW.	SSW. & S.	2·5	0·0	0·1	219	− 53	0·18	0·0
Tuesday	28	..	29·394	60·1	41·6	18·5	50·8	+ 2·2	43·0	7·8	13·7	0·4	75	103·1	32·0	45·51	SSW. & SW.	SW. & ESE.	2·9	0·0	0·1	256	− 13	0·11	0·0
Wednesday	29	..	29·231	60·1	47·0	13·1	52·1	+ 3·3	43·8	8·3	14·8	1·7	74	111·0	39·7	45·83	ESE., SSW. & SW.	SSW.	5·2	0·0	0·5	355	+ 89	0·32	0·0
Thursday	30	..	29·294	60·2	46·4	13·8	51·6	+ 2·6	44·9	6·7	13·3	0·6	78	120·1	39·1	46·33	SSW.	SSW. & SE.	2·8	0·0	0·1	258	− 4	0·23	0·0
May. Friday	1	Gr. Dec. N. Perigee.	29·307	55·4	44·2	11·2	48·7	− 0·5	46·0	2·7	6·2	0·4	90	101·8	36·0	46·61	SE.	S. & SW.	5·0	0·0	0·2	286	+ 27	0·05	0·0
Saturday	2	..	29·505	60·9	44·3	16·6	51·5	+ 2·1	43·0	8·5	15·6	1·3	73	120·6	35·6	47·21	SW.	SW. & SE.	3·6	0·0	0·2	296	+ 39	0·00	0·0
Means	-		29·319	57·5	42·7	14·8	49·4	+ 0·5	43·6	5·7	12·1	0·8	81	103·5	35·8	45·97	SSW. & SE.		..	..	..	Sum 1887	Sum + 27	Sum 1·42	0·0
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. April.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday	26	s. P. till 2h. A.M.; s. N. till 2h. P.M.; w. P. till 8h. P.M.; w. P. and w. N. afterwards.	0·0	14·4	Overcast; nearly continuous rain.
Monday	27	w. P. and w. N. till 9h. A.M.; m. P. generally afterwards.	4·0	14·5	Overcast, with frequent rain, till afternoon; very fine, with small amounts of cloud generally, afterwards.
Tuesday	28	m. P. generally; occasional s. P. and s. N.	4·6	14·5	Overcast in morning, with gentle rain till 3h. A.M.; fine but generally cloudy till 5h. P.M.: overcast afterwards, with rain after 10h. 40m. P.M.
Wednesday	29	s. N. and w. P. till 9h. A.M.; w. P. till 11h. P.M.; m. N. afterwards.	8·3	14·6	Overcast, with frequent rain, in morning; fine and partially cloudy afterwards, with slight shower at 11h. P.M.
Thursday	30	w. P. generally till 6h. P.M.; s. N. till 9h. P.M.; w. P. afterwards.	2·2	14·7	Generally cloudy, with occasional slight showers, till 6h. P.M.; overcast, with steady rain, afterwards.
May. Friday	1	w. P. till 9h. A.M.; w. P. and v. N. till 4h. P.M.; w. P. afterwards.	1·1	14·7	Overcast generally, with occasional rain, till evening; fine, with variable amounts of cloud, at night.
Saturday	2	w. P. till 6h. P.M.; m. P. afterwards.	8·8	14·8	Very fine generally; partially cloudy. Slight showers in forenoon.
			Sum 29·0	Sum 102·2	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·44 in. at the beginning of the week to 29·13 in. by 6h. A.M. on April 27th; increased to 29·42 in. by 11h. A.M. on April 28th; decreased to 29·13 in. by 5h. A.M. on April 29th; increased to 29·31 in. by noon on April 30th; decreased to 29·25 in. by 5h. A.M. on May 1st; increased to 29·52 in. by 11h. A.M. on May 2nd; and decreased to 29·44 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 25th April, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	6	4	-	-	-	-	3	-
Kensington	178,409	1	12	3	-	-	-	-	5	-
Hammersmith	115,803	-	6	4	-	-	-	-	2	1
Fulham	147,780	-	3	4	-	-	-	-	1	-
Chelsea	74,169	-	21	1	-	1	-	-	3	-
City of Westminster	179,052	-	5	1	-	-	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	6	3	-	2	-	-	3	-
Hampstead	85,197	-	3	1	-	-	-	-	1	-
St. Pancras	235,716	2	12	7	-	-	-	-	1	-
Islington	339,137	-	11	11	-	-	-	-	4	-
Stoke Newington	52,069	1	-	2	-	-	1	-	1	-
Hackney	224,082	-	7	12	-	-	-	-	2	1
CENTRAL.										
Holborn	57,845	-	2	3	-	2	-	-	-	-
Finsbury	99,717	-	3	2	-	-	-	-	3	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	3	4	-	-	-	-	3	-
Bethnal Green	130,028	-	3	4	-	1	-	-	4	-
Stepney	302,153	1	11	13	-	1	-	-	6	-
Poplar	169,550	1	5	4	-	-	-	-	5	-
SOUTH.										
Southwark	207,369	1	10	4	-	1	-	-	2	-
Bermondsey	129,801	1	8	6	1	1	-	-	1	-
Lambeth	307,711	-	13	2	-	2	-	-	4	-
Battersea	173,422	-	9	4	-	1	-	-	5	-
Wandsworth	249,678	1	19	3	-	-	-	-	4	1
Camberwell	265,562	-	19	6	-	1	-	-	6	-
Deptford	112,537	-	11	12	-	1	-	-	3	-
Greenwich	99,824	-	4	3	-	-	-	-	1	-
Lewisham	136,405	-	11	8	-	-	-	-	3	-
Woolwich	121,478	1	11	3	-	-	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	10	236	134	1	14	1	-	78	3
Ages 0-1		-	4	7	-	-	-	-	2	-
" 1-5		2	67	52	-	-	-	-	2	-
" 5-		-	77	30	1	3	-	-	2	-
" 10-		1	49	12	-	2	-	-	2	-
" 15-		1	18	8	-	1	-	-	4	-
" 20-		-	8	7	-	3	-	-	5	-
" 25-		4	11	12	-	2	1	-	7	1
" 35-		1	2	5	-	1	-	-	11	2
" 45-		1	-	-	-	2	-	-	14	-
" 55-		-	-	1	-	-	-	-	15	-
" 65 and upwards		-	-	-	-	-	-	-	14	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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General Register Office, Somerset House,

May 11th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·0 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·9, 17·4, and 17·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 20·1 in Great Yarmouth, 20·8 in South Shields and in Tynemouth, 20·9 in Liverpool, 21·0 in Oldham, 22·5 in Middlesbrough, and 23·5 in Wigan; from *measles*, 1·3 in Hornsey and in Sheffield, 2·4 in Tottenham, 2·5 in Wigan, 2·7 in Swansea, and 2·9 in Walthamstow; and from *whooping-cough*, 1·5 in Sheffield, 1·6 in West Bromwich and in Huddersfield, 1·7 in Northampton and in Rhondda, and 1·9 in Oldham. Four deaths from *small-pox* were registered in Liverpool, 2 in Walsall, 2 in Leicester, and 1 each in Bury, Manchester, Rochdale, Bradford, Leeds, and Sheffield, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2537 BIRTHS and 1388 DEATHS were registered. Allowing for increase of population, the births were 173, and the deaths 132, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·1, 16·8, and 17·3 in the preceding three weeks, fell again last week to 15·7. During the four weeks ended on Saturday last the death-rate averaged 16·5 per 1000, being 1·8 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 W 27 5/03 D & S 3 14649 S

The 1388 deaths included 64 from measles, 10 from scarlet fever, 14 from diphtheria, 39 from whooping cough, 4 from enteric fever, 17 from diarrhœa, and not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 148 deaths were referred to these diseases, being 49 below the corrected average weekly number.

The deaths from *measles*, which had been 74, 80, and 67 in the preceding three weeks, further fell last week to 64, and were 3 below the corrected average; 8 cases belonged to the Borough of Battersea, 7 to Islington, 6 each to St. Pancras, Poplar, and Lambeth, 5 to Bethnal Green, and 4 each to Hackney, Stepney, and Southwark. The deaths from *scarlet fever*, which had been 4, 7, and 9 in the preceding three weeks, were 10 last week, the corrected average being 13; 2 cases belonged to Hackney. The deaths from *diphtheria*, which had been 18, 22, and 15 in the preceding three weeks, were 14 last week, the corrected average being 33. The deaths from *whooping-cough*, which had been 33, 38, and 52 in the preceding three weeks, fell again last week to 39, and were 18 below the corrected average; 4 cases belonged to Islington and 4 to Camberwell. The fatal cases of *enteric fever*, which had been 8, 0, and 3 in the preceding three weeks, were 4 last week, the corrected average being 7. The deaths from *diarrhœa*, which had been 14, 17, and 27 in the preceding three weeks, fell again last week to 17, but were 3 above the corrected average. The deaths attributed directly to *influenza* numbered 11, having been 8, 12, and 10 in the preceding three weeks.

Different forms of *violence* caused 56 deaths, concerning all of which inquests were held. Of these 56 deaths, 12 were cases of suicide, and 2 of homicide, while the remaining 42 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 5 to burns and scalds, 7 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 60 cases of small-pox. 1730 of scarlet fever, 756 of diphtheria, 5 of typhus, and 47 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 17 cases, against 22, 9, and 12; of scarlet fever, 229 cases, against 188, 243, and 235; of diphtheria, 111 cases, against 96, 108, and 120; of typhus, not one case, against 1, 1, and 2; and of enteric fever, 9 cases, against 5, 4, and 4. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 2nd May, 1903.

Greater London.

In Greater London 3792 births and 1904 deaths were registered. Allowing for increase of population, these numbers are 154 and 134 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 6 deaths from measles, 5 from diphtheria, 8 from whooping-cough, 1 from "fever," and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·35 inches, and that of the Thermometer 50°·4, the latter being 0°·1 below the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 16 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 16·4 hours; the measured rainfall amounted to 0·79 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 18th April, 1903.	25th April, 1903.	2nd May, 1903.	9th May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 9th May, 1903.	Registered during the Week ended 9th May, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**15·9**	**17·4**	**17·5**	**16·0**	**1·6**	**8608**	**4618**	**975**	**1263**	**14**	**137**	**48**	**50**	**124**	**27**	**57**	**175**	**358**	**1079**	**57**	**76 Towns.**
London - - -	4,613,812	16·1	16·8	17·3	15·7	1·7	2537	1388	260	405	-	64	10	14	39	4	17	56	139	517	4	London.
† Croydon - -	141,157	7·8	14·4	10·0	10·3	1·1	67	28	5	7	-	1	-	-	2	-	-	-	2	4	-	Croydon.
† Willesden - -	127,077	10·3	12·3	14·4	8·2	0·4	97	20	5	5	-	-	-	-	1	-	-	1	1	-	-	Willesden.
† Hornsey - -	78,386	10·0	7·3	10·0	14·0	2·7	26	21	5	7	-	2	-	1	1	-	-	-	1	2	-	Hornsey.
† Tottenham - -	109,749	18·1	16·6	19·5	16·6	4·8	64	35	6	8	-	5	-	2	3	-	-	2	4	7	-	Tottenham.
† West Ham - -	281,894	12·6	15·0	13·5	14·4	0·7	165	78	23	20	-	1	1	1	1	-	-	3	4	18	1	West Ham.
† East Ham - -	110,451	15·6	16·1	11·8	12·3	1·4	83	26	8	3	-	-	1	-	1	-	1	2	5	4	-	East Ham.
† Leyton - -	107,153	11·7	16·1	13·1	10·2	2·4	49	21	7	3	-	2	-	-	2	1	-	1	1	2	-	Leyton.
† Walthamstow -	106,290	11·3	5·4	10·8	12·3	3·9	67	25	4	6	-	6	1	1	-	-	-	2	2	4	-	Walthamstow.
Hastings - - -	66,194	12·6	7·1	17·3	10·2	-	22	13	1	7	-	-	-	-	-	-	-	-	-	1	-	Hastings.
Brighton - -	125,405	19·5	20·8	14·1	11·2	-	57	27	6	10	-	-	-	-	-	-	-	-	-	8	-	Brighton.
Portsmouth - -	194,960	15·0	13·4	12·8	14·4	0·5	106	54	8	17	-	-	-	-	1	-	1	1	2	10	-	Portsmouth.
Bournemouth -	63,132	14·0	8·3	13·2	12·4	-	26	15	1	8	-	-	-	-	-	-	-	-	-	1	-	Bournemouth.
Southampton -	110,120	14·2	11·8	14·2	17·5	0·9	53	37	6	13	-	-	-	2	-	-	-	1	2	5	-	Southampton.
Reading - - -	75,082	13·9	11·1	16·0	13·2	-	48	19	4	2	-	-	-	-	-	-	-	-	2	2	-	Reading.
Northampton -	89,863	13·9	19·1	12·8	15·7	1·7	52	27	6	5	-	-	-	-	3	-	-	-	-	4	-	Northampton.
Ipswich - - -	68,818	15·9	12·1	10·6	12·9	1·5	16	17	-	8	-	-	-	1	1	-	-	-	1	2	-	Ipswich.
Great Yarmouth -	51,851	13·1	21·1	14·1	20·1	1·0	26	20	2	10	-	-	-	1	-	-	-	1	2	7	-	Great Yarmouth.
Norwich - -	114,351	17·8	18·7	10·5	15·5	-	67	34	12	14	-	-	-	-	-	-	-	1	3	8	1	Norwich.
Plymouth - -	112,022	19·1	20·9	17·2	16·8	-	69	36	5	14	-	-	-	-	-	-	-	2	3	8	-	Plymouth.
Devonport - -	73,815	16·2	17·0	20·5	16·2	-	39	23	1	11	-	-	-	-	-	-	-	-	-	3	-	Devonport.
Bristol - - -	338,895	17·4	13·8	16·2	13·7	0·8	204	89	17	30	-	-	-	3	-	1	1	5	10	24	-	Bristol.
Hanley - - -	63,205	19·0	14·9	18·1	14·0	-	35	17	5	4	-	-	-	-	-	-	-	1	2	1	1	Hanley.
Burton-on-Trent	51,450	14·2	10·1	15·2	14·2	1·0	22	14	2	7	-	1	-	-	-	-	-	1	3	1	-	Burton-on-Trent.
Wolverhampton -	96,947	12·4	22·6	19·4	18·8	3·2	68	35	6	9	-	2	2	-	-	2	-	3	4	13	-	Wolverhampton.
Walsall - - -	89,878	19·1	24·9	18·6	16·2	1·2	65	28	8	10	2	-	-	-	-	-	-	2	3	4	-	Walsall.
Handsworth -	57,557	14·5	13·6	13·6	12·7	-	32	14	2	3	-	-	-	-	-	-	-	-	-	-	-	Handsworth.
West Bromwich -	66,558	17·2	18·8	13·3	18·8	3·1	59	24	9	6	-	1	1	-	2	-	-	1	1	3	-	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 9th May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 18th April, 1903.	25th April, 1903.	2nd May, 1903.	9th May, 1903.	Rate from Diseases in Cols. 11–17. Week ended 9th May, 1903.	Registered during the Week ended 9th May, 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	18·3	19·4	19·3	18·1	1·4	267	185	43	39	-	3	4	-	3	1	3	9	12	30	4	BIRMINGHAM.
KINGS NORTON	63,717	11·5	4·9	9·0	10·6	1·6	49	13	4	5	-	-	1	-	1	-	-	-	-	2	-	KINGS NORTON.
SMETHWICK	58,787	14·2	20·4	22·2	15·1	1·8	37	17	6	2	-	-	1	-	1	-	-	1	1	2	2	SMETHWICK.
ASTON MANOR	79,417	10·5	19·0	12·5	12·5	1·3	44	19	5	3	-	-	-	1	-	1	-	-	1	1	1	ASTON MANOR.
COVENTRY	72,684	10·0	20·8	18·7	18·7	2·9	38	26	8	8	-	1	-	1	2	-	-	1	1	6	-	COVENTRY.
LEICESTER	220,272	12·1	12·3	15·6	13·7	1·7	114	58	15	18	2	1	-	-	2	-	2	3	5	10	2	LEICESTER.
GRIMSBY	65,772	17·4	13·5	11·1	15·1	-	47	19	4	2	-	-	-	-	-	-	-	-	1	6	-	GRIMSBY.
NOTTINGHAM	245,985	16·1	20·3	17·6	17·4	2·3	141	82	19	22	-	3	2	1	4	1	-	2	3	13	-	NOTTINGHAM.
DERBY	118,707	14·1	13·6	14·1	11·0	1·8	67	25	5	9	-	-	1	-	1	1	1	-	-	-	-	DERBY.
STOCKPORT	95,709	10·4	21·8	16·9	15·8	2·2	53	29	6	5	-	2	-	-	1	1	-	-	-	2	-	STOCKPORT.
BIRKENHEAD	113,598	12·9	15·2	20·2	17·0	0·5	70	37	9	9	-	1	-	-	-	-	-	1	3	8	-	BIRKENHEAD.
WALLASEY	58,258	10·7	18·8	11·6	11·6	2·7	31	13	3	4	-	-	-	1	-	-	2	-	2	1	-	WALLASEY.
LIVERPOOL†	716,810	18·3	21·2	21·5	20·9	1·7	455	288	57	83	4	1	3	4	4	3	5	10	18	82	9	LIVERPOOL.†
BOOTLE	60,761	19·7	24·0	10·3	18·9	3·4	38	22	2	6	-	-	-	1	1	2	-	-	-	3	4	BOOTLE.
ST. HELENS	87,259	19·7	14·9	21·5	18·5	1·2	62	31	11	6	-	-	1	-	-	-	1	3	3	5	1	ST. HELENS.
WIGAN	62,165	23·5	16·8	34·4	23·5	3·4	48	28	6	8	-	3	1	-	-	-	-	2	2	3	2	WIGAN.
WARRINGTON	66,370	18·9	17·3	24·4	17·3	-	45	22	6	4	-	-	-	-	-	-	-	2	2	1	-	WARRINGTON.
BOLTON	173,401	17·1	22·0	17·1	16·2	0·9	75	54	9	13	-	-	3	-	-	-	-	3	8	9	-	BOLTON.
BURY	58,313	16·1	10·7	11·6	19·7	1·8	27	22	5	7	1	-	-	-	-	-	1	2	2	2	-	BURY.
MANCHESTER	553,486	17·9	25·2	22·5	19·3	2·5	359	205	50	47	1	11	2	3	3	-	7	10	23	52	1	MANCHESTER.
SALFORD	226,480	17·7	25·3	20·0	17·5	2·5	115	76	24	14	-	4	-	1	3	1	2	3	9	10	-	SALFORD.
OLDHAM	138,786	16·2	19·9	20·7	21·0	3·4	63	56	10	13	-	-	2	-	5	-	2	1	-	5	-	OLDHAM.
ROCHDALE	84,824	12·3	14·8	14·8	19·7	1·8	30	32	1	11	1	-	-	1	1	-	-	2	2	4	1	ROCHDALE.
BURNLEY	99,469	15·7	19·9	21·5	16·8	0·5	51	32	11	5	-	-	-	-	-	-	1	-	2	4	-	BURNLEY.
BLACKBURN	131,218	19·9	15·1	19·9	15·5	1·2	64	39	8	9	-	-	1	-	1	1	-	2	4	6	3	BLACKBURN.
PRESTON	114,404	15·5	13·2	18·7	11·9	2·3	69	26	5	8	-	-	-	1	2	1	1	-	-	2	-	PRESTON.
BARROW-IN-FURNESS	59,009	10·6	16·8	21·2	11·5	-	29	13	5	2	-	-	-	-	-	-	-	-	-	-	-	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended* 18th April, 1903.	25th April, 1903.	2nd May, 1903.	9th May, 1903.	Rate from Diseases in Cols. 11–17. Week ended 9th May, 1903.	Registered during the Week ended 9th May, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	17·6	19·2	19·2	13·2	1·6	53	24	6	6	–	–	–	–	3	–	–	–	1	1	–	Huddersfield.
Halifax†	106,754	13·7	14·7	22·5	16·6	0·5	50	34	6	13	–	–	–	1	–	–	–	1	3	5	–	Halifax.†
Bradford	283,412	15·8	15·5	17·5	18·2	1·5	122	99	21	34	1	–	–	1	4	1	1	5	9	18	1	Bradford.
Leeds	443,559	14·1	16·1	17·3	15·6	1·4	253	133	28	29	1	2	2	2	2	2	1	4	8	23	–	Leeds.
Sheffield	425,528	16·7	17·5	19·2	18·4	3·4	260	150	37	34	1	11	3	–	12	–	1	5	8	25	8	Sheffield.
Rotherham	57,212	12·8	21·0	19·1	17·3	–	27	19	3	4	–	–	–	–	–	–	–	–	–	4	1	Rotherham.
York	80,186	17·6	11·7	14·3	17·6	–	46	27	9	7	–	–	–	–	–	–	–	1	2	8	–	York.
Hull	249,639	15·7	15·0	17·3	11·1	0·2	151	53	12	14	–	1	–	–	–	–	–	1	2	9	1	Hull.
Middlesbrough	95,013	19·2	30·7	29·1	22·5	2·2	70	41	16	6	–	1	–	1	–	–	2	1	2	7	4	Middlesbrough.
Stockton-on-Tees	51,965	17·1	16·1	14·0	19·1	1·0	18	19	–	7	–	–	1	–	–	–	–	1	1	5	2	Stockton-on-Tees.
West Hartlepool	67,201	14·7	11·6	14·7	11·6	0·8	45	15	5	4	–	1	–	–	–	–	–	1	2	1	–	West Hartlepool.
Sunderland	149,572	24·4	26·5	19·2	16·0	1·7	92	46	6	14	–	–	2	–	2	1	–	3	4	8	–	Sunderland.
South Shields	105,325	13·9	23·8	21·3	20·8	0·5	83	42	10	12	–	–	–	–	–	–	1	1	2	5	–	South Shields.
Gateshead	115,531	12·2	15·3	16·7	12·6	0·9	90	28	9	8	–	–	2	–	–	–	–	–	–	2	1	Gateshead.
Newcastle-on-Tyne	222,241	17·1	18·1	19·5	14·8	0·5	133	63	14	12	–	–	–	–	1	–	1	3	6	12	1	Newcastle-on-Tyne.
Tynemouth	52,531	15·9	15·9	9·9	20·8	1·0	36	21	2	3	–	–	–	–	1	–	–	–	–	2	1	Tynemouth.
Newport (Mon.)	70,217	12·6	21·5	14·9	14·9	–	65	20	7	8	–	–	–	–	–	–	–	–	–	1	–	Newport (Mon.).
Cardiff	172,598	12·1	12·1	12·1	11·2	0·6	91	37	6	10	–	–	–	–	1	–	1	–	–	4	–	Cardiff.
Rhondda	119,652	20·0	19·2	19·2	17·0	3·5	91	39	8	10	–	–	–	2	4	2	–	3	3	1	–	Rhondda.
Merthyr Tydfil	71,651	16·7	16·7	18·9	16·0	1·5	50	22	3	4	–	1	–	–	1	–	–	2	3	1	–	Merthyr Tydfil.
Swansea	95,489	22·4	27·8	21·8	17·5	4·9	73	32	6	10	–	5	–	2	1	–	1	–	1	5	–	Swansea.
Greater London	6,806,296	14·9	15·4	16·1	14·6	1·6	3792	1904	379	550	–	87	13	24	58	6	22	80	178	602	7	Greater London.
Outer Ring	2,192,484	12·4	12·6	13·4	12·3	1·5	1255	516	119	145	–	23	3	10	19	2	5	24	39	85	3	Outer Ring.
8 Towns in Outer Ring	1,062,157	12·1	13·5	13·0	12·5	1·9	618	254	63	59	–	17	3	5	11	1	1	11	20	41	1	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	12·7	11·7	13·7	12·1	1·1	637	262	56	86	–	6	–	5	8	1	4	13	19	44	2	Remainder of Outer Ring.
Edinburgh	327,441	20·4	18·0	15·3	16·6	2·1	167	104	26	23	–	5	–	2	4	1	1	5	?	33	2	Edinburgh.
Glasgow	786,897	18·6	20·3	20·6	19·6	1·7	524	296	56	70	–	2	2	2	14	2	3	15	?	71	12	Glasgow.
Dublin‡	378,994	24·5	24·8	25·7	25·3	2·1	230	184	32	46	4	–	2	1	4	3	1	2	5	62	10	Dublin.‡
Belfast‡	358,680	18·6	22·4	21·4	22·5	1·5	252	155	17	38	–	1	–	3	–	5	1	2	11	35	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the EIGHTEENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2625	2637	2837	2565	2638	2449	2623	2737	2562	2474	2709·8	2537
Males - -	1338	1288	1421	1322	1365	1232	1314	1364	1278	1271	1367·3	1332
Females - -	1287	1349	1416	1243	1273	1217	1309	1373	1284	1203	1342·5	1205
TOTAL **Deaths** -	1576	1428	1395	1570	1323	1464	1397	1675	1454	1381	1519·6	1388
Males - -	805	756	729	815	720	761	705	889	777	738	797·5	708
Females - -	771	672	666	755	603	703	692	786	677	643	722·1	680

* The numbers in this column are the average weekly numbers in the eighteenth week of the ten years 1893-1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	13 Weeks.
TOTAL **Births** -	2696	2515	2449	2512	2584	2596	2585	2465	2439	2468	2753	2611	2537	33210
TOTAL **Deaths** -	1504	1556	1444	1450	1443	1521	1461	1386	1345	1422	1483	1533	1388	18936
Ages at Death: Under 1 year -	347	335	308	324	297	321	346	335	337	278	304	305	260	4097
1—5 years -	175	216	189	197	219	211	190	204	172	211	201	224	182	2591
5—20 " -	78	87	69	71	59	71	90	64	65	82	69	65	70	940
20—40 " -	191	202	172	167	168	180	165	134	178	173	178	182	166	2256
40—60 " -	306	321	301	298	291	302	269	277	255	296	324	314	305	3859
60 yrs. & upwds.	407	395	405	393	409	436	401	372	338	382	407	443	405	5193
Deaths from—														
Small-pox† - -	1	-	-	2	-	-	-	-	-	-	-	-	-	3
Measles - - -	45	45	57	68	63	62	74	73	48	74	80	67	64	820
Scarlet Fever - -	8	9	6	7	7	7	5	5	3	4	7	9	10	87
Diphtheria - -	22	27	15	17	15	24	27	15	11	18	22	15	14	242
Whooping-cough -	55	51	43	65	55	38	46	60	47	33	38	52	39	622
Typhus - -	-	-	-	-	-	1	-	-	-	2	-	-	-	3
Enteric Fever - -	5	5	11	5	5	3	7	3	6	8	-	3	4	65
Pyrexia (origin uncertain).	1	-	-	-	-	-	1	-	-	-	1	-	-	3
Diarrhœa, Dysentery	25	27	15	15	14	29	24	20	19	14	17	27	17	263
All above Diseases -	162	164	147	179	159	164	184	176	134	153	165	173	148	2108
Dis. of Resp. System	267	274	271	251	258	282	250	238	235	262	280	284	260	3412
Phthisis - - -	149	162	139	141	163	158	149	141	138	129	166	156	140	1931
Dis. of Circ. System -	185	175	165	201	185	180	152	152	141	184	182	186	177	2265
Violence - - -	59	111	60	47	65	48	58	62	64	58	65	54	56	807
Inquest Cases - -	139	204	147	147	148	141	133	140	155	137	168	145	139	1943
Deaths in Institutions	549	621	506	511	491	531	495	489	469	519	519	546	517	6763
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	47·7	44·4	45·0	42·7	42·9	46·6	51·0	46·2	46·4	39·5	42·1	49·4	50·4	45·7
Mean of Highest -	52·5	51·7	50·9	49·5	52·1	52·9	58·9	52·4	53·4	47·5	51·6	57·5	59·1	53·1
Mean of Lowest -	43·3	37·1	39·9	36·1	33·4	40·8	43·3	40·5	39·7	32·6	32·4	42·7	43·6	38·9
Mean Humidity of the Air.	84	77	77	83	77	71	72	78	72	62	66	81	82	76
Rain-fall (in inches) -	0·00	0·01	1·13	0·86	0·17	0·17	0·60	0·81	0·03	0·05	0·00	1·42	0·79	6·04
Registered Sunshine (in hours).	11·3	29·7	16·6	12·0	31·3	32·8	39·8	20·1	23·2	55·4	27·8	29·0	16·4	345·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	6	8	5	6	7	7	11	13	15	33	38	47	60	20
Scarlet Fever - -	1919	1892	1851	1790	1798	1789	1756	1735	1664	1662	1700	1717	1730	1769
Diphtheria - -	963	1015	1037	960	955	925	899	905	854	799	765	765	756	892
Typhus - - -	2	2	2	-	2	1	1	6	10	10	10	12	5	5
Enteric Fever - -	151	135	125	126	110	102	99	90	81	68	60	53	47	96

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the EIGHTEENTH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 18th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.			
ALL CAUSES - - -	1381	1388	260	182	70	166	305	405
Small-pox* - - -	43	-	-	-	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	38	64	17	46	1	-	-	-
Scarlet Fever - - -	12	10	1	8	1	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	12	11	1	-	1	2	1	6
Whooping-cough - -	52	39	22	17	-	-	-	-
Diphtheria - - -	24	14	-	12	2	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	8	4	-	-	1	3	-	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	1	6	6	-	-	-	-	-
Diarrhœa, Dysentery -	6	11	3	2	-	2	2	2
Tetanus - - - -	-	-	-	-	-	-	-	-
Rabies, Hydrophobia -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)-	-	-	-	-	-	-	-	-
Venereal Dis. - - -	6	6	4	1	-	1	-	-
Puerperal Septicæmia -	-	2	-	-	-	2	-	-
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-
Puerperal Fever - -	-	2	-	-	-	1	1	-
Infective Endocarditis -	2	3	-	-	2	1	-	-
Pneumonia — Lobar - -	18	20	1	-	1	5	7	6
Pneumonia — Broncho- -	47	57	21	21	3	-	2	10
Pneumonia — Epidemic -	-	-	-	-	-	-	-	-
Pneumonia — Not defined	65	68	9	10	3	9	21	16
Erysipelas - - -	2	6	1	-	1	-	3	1
Septicæmia (not Puerperal) - - -	1	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	1	-	-	-	-	-	-	-
Other Infective Conditions	6	12	-	4	4	-	2	2
Tuberculous Phthisis -	48	60	1	4	4	21	23	7
"*Phthisis*" - - -	84	80	1	-	7	31	34	7
Tuberculous Meningitis -	20	18	3	14	1	-	-	-
Tuberculous Peritonitis -	10	7	-	3	3	1	-	-
Tabes Mesenterica - -	10	8	6	1	1	-	-	-
Tuberculous Dis. (other)-	11	15	1	5	3	4	2	-
Scrofula - - - -	1	-	-	-	-	-	-	-
Alcoholism - - -	8	8	-	-	-	1	6	1
Rheumatic Fever - -	2	2	-	-	1	1	-	-
Gout - - - - -	4	3	-	-	-	-	1	2
Carcinoma - - -	62	46	-	-	-	-	24	22
Sarcoma - - - -	6	6	-	-	3	1	2	-
Cancer (undefined) - -	35	37	-	-	-	2	15	20
Diabetes Mellitus - -	8	8	-	-	-	1	2	5
Premature Birth - -	40	42	42	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 18th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.			
Meningitis (not tuberc.)	12	21	5	10	3	-	3	-
Insanity, Gen. Par. of Insane - - -	12	34	-	-	1	5	11	17
Epilepsy - - - -	6	9	-	-	1	1	4	3
Convulsions - - -	26	21	19	2	-	-	-	-
Locomotor Ataxy - -	1	3	-	-	-	-	2	1
Paraplegia, Dis. of Cord	4	4	-	-	-	1	2	1
Nervous Sys. (other dis.)	12	18	4	1	-	1	4	8
Valv. Dis., Endocarditis-	48	41	1	-	5	7	17	11
Cerebr. Hæm. Thromb. -	27	27	-	-	-	-	9	18
Apoplexy, Hemiplegia -	22	24	-	-	-	-	6	18
Aneurysm - - -	9	7	-	-	-	-	5	2
Embolism, Thrombosis (not cerebral) -	2	2	-	-	-	-	2	-
Heart & Blood Vessel Dis.	87	76	-	1	2	12	21	40
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	86	91	18	6	1	2	12	52
Asthma, Emphysema -	8	5	-	-	-	-	3	2
Pleurisy - - - -	5	2	-	-	-	-	-	2
Respiratory Dis. (other)	10	17	2	3	-	1	2	9
Tonsillitis, Quinsy - -	2	-	-	-	-	-	-	-
Enteritis (not Epid.) -	8	9	2	2	1	-	3	1
Gastro-Enteritis - -	2	3	1	-	-	1	-	1
Peritonitis (not Puerp.) -	2	-	-	-	-	-	-	-
Cirrhosis of Liver - -	12	16	-	-	-	2	7	7
Liver Dis. (other) - -	15	10	2	-	-	1	2	5
Digestive Dis., Other -	37	40	9	1	3	15	4	8
Nephritis, Acute - -	3	6	-	-	-	2	2	2
Bright's Dis., Albuminuria - - -	26	32	-	-	-	5	11	16
Urinary Sys., Other Dis.	6	9	-	-	-	-	6	3
Generative Organs Dis. -	1	9	1	-	-	4	2	2
Childbirth (Accid. of) -	5	1	-	-	-	1	-	-
Old Age - - - -	52	49	-	-	-	-	-	49
Other Diseases - -	81	71	44	5	4	6	4	8
ACCIDENT.								
By Railways - - -	3	1	-	-	-	-	1	-
By Vehicles and Horses-	2	6	-	1	1	-	1	3
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	-	-	-	-	-	-	-
In Building Operations -	-	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	5	5	1	2	-	1	-	1
By Drowning - - -	5	7	-	-	2	1	4	-
By Suffocation in Bed -	7	8	8	-	-	-	-	-
By Poisons or Poisonous Vapours - -	4	3	1	-	-	1	1	-
Other Deaths by Accident - - -	18	12	-	-	3	1	1	7
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	3	2	2	-	-	-	-	-
Suicide - - - -	10	12	-	-	-	6	5	1
Execution - - -	1	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 9th May, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexia*† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON - - -	4,536,541	2537	1388	260	405	-	64	10	14	39	-	4	-	17	56	139	517	4
WEST DISTRICTS - -	805,311	352	228	43	90	-	2	-	2	6	-	1	-	7	5	19	78	1
NORTH DISTRICTS - - -	1,056,070	521	277	45	76	-	18	4	4	13	-	-	-	-	12	31	89	-
CENTRAL DISTRICTS - - -	209,465	111	77	13	9	-	4	-	1	4	-	-	-	-	8	12	42	-
EAST DISTRICTS - - - -	715,739	554	227	45	58	-	15	-	-	2	-	-	-	4	9	30	108	-
SOUTH DISTRICTS - - -	1,749,956	999	529	114	156	-	25	5	7	14	-	3	-	5	22	46	150	3
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	50	-	16	-	-	1	-	-	-	-	-	1	-	1	50	-
WEST DISTRICTS.																		
St. Mary Paddington *W,2H* G. & W.	93,178	40	29	2	11	-	-	-	-	-	-	-	-	-	-	1	11	-
St. John Paddington *H* - - G.	33,617	7	10	1	4	-	-	-	-	-	-	-	-	-	-	-	4	-
North-West Paddington - - C.	17,181	13	6	1	3	-	-	-	-	1	-	-	-	-	-	1	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	62	35	6	16	-	-	-	-	-	-	-	-	3	1	2	14	-
Brompton 2*H* - - W. & C.	48,591	17	7	1	5	-	-	-	-	-	-	-	-	-	-	-	1	-
North Hammersmith *W,H*	49,347	19	15	6	5	-	-	-	-	1	-	-	-	-	-	4	-	-
South Hammersmith *w,2H* W. & G.	62,892	31	18	6	2	-	1	-	-	1	-	-	-	2	-	2	-	-
North-west Fulham *W*	45,180	29	17	2	11	-	-	-	-	-	-	-	-	2	1	2	12	-
North-east Fulham *F* W. & C.	46,405	20	11	5	3	-	-	-	2	2	-	-	-	-	-	-	2	-
South Fulham *W*	45,704	35	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	11	31	2	14	-	-	-	-	1	-	1	-	-	-	1	20	-
Chelsea South 2*H* - - - C.	31,328	19	6	2	2	-	-	-	-	-	-	-	-	-	1	2	-	-
May Fair and Knightsbridge *H* C.&G.	28,743	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	24	16	5	5	-	1	-	-	-	-	-	-	-	-	2	7	-
St. Margaret & St. John 4*H* - C.	43,698	15	15	2	6	-	-	-	-	-	-	-	-	-	2	2	6	1
St. James Westminster *W,H* N. & G.	21,588	2	4	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Anne Soho 5*H* - - - N.	11,493	2	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																		
All Souls Marylebone 8*H* - W.	35,391	12	17	2	4	-	-	-	-	1	-	-	-	-	3	3	8	-
Rectory Marylebone *W* G. & W.	19,849	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	28	5	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-
Christchurch Marylebone *H*- W.	39,536	19	11	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone 3*H* - W.	20,426	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *W,F,7H* - N. & W.	81,942	29	20	3	5	-	-	3	1	2	-	-	-	-	-	-	9	-
Regent's Park *H* - - - W.	50,644	29	7	1	2	-	1	-	-	1	-	-	-	-	-	-	-	-
Tottenham-court *w,6H* N. & W.	21,258	12	5	-	2	-	-	-	-	-	-	-	-	-	1	2	3	-
Gray's Inn Lane 4*H* - - N.	34,449	14	8	1	1	-	-	-	-	1	-	-	-	-	-	-	4	-
Somers Town 2*H* - - - N.	30,132	15	10	2	2	-	4	-	-	-	-	-	-	-	1	3	2	-
Camden Town *W,H* - - N.	40,106	19	14	2	4	-	1	-	1	-	-	-	-	-	-	1	8	-
Kentish Town 2*W* - - - N.	58,728	27	13	2	3	-	-	-	-	1	-	-	-	-	1	1	5	-
Tufnell *W*- - - - - N.	31,995	15	21	4	8	-	-	-	-	1	-	-	-	-	1	5	12	-
Upper Holloway 2*W,w,2H* - N.	33,978	29	26	2	7	-	-	-	1	2	-	-	-	-	2	5	17	-
Tollington *W* - - - - N.	33,922	12	3	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	25	6	2	1	-	2	-	-	-	-	-	-	-	-	1	-	-
Barnsbury - - - - - N.	54,478	27	16	4	5	-	4	-	-	-	-	-	-	-	-	1	-	-
Islington South-east *F* - - N.	75,397	42	17	2	7	-	1	-	-	-	-	-	-	-	-	1	-	-
Highbury 2*H* - - - - N.	63,797	23	10	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	21	7	2	3	-	-	-	-	-	-	-	-	-	1	1	-	-
North Hackney - - E. & N.	50,560	18	11	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	33	11	1	2	-	3	1	1	1	-	-	-	-	-	2	3	-
South-west Hackney 3*H* E. & N.	59,921	28	20	4	1	-	1	-	-	-	-	-	-	-	1	3	10	-
South-east Hackney 2*W,w,H* E. & N.	58,255	30	19	4	7	-	1	-	-	1	-	-	-	-	1	2	8	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital: *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 9th May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *W,2H* N.	31,436	18	7	2	1	-	-	-	-	-	-	-	-	-	1	1	2	-
Strand *W,4H* - - - N. & C.	21,674	5	13	1	-	-	-	-	-	-	-	-	-	-	-	-	10	-
Strand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn *W,6H* - - - - N.	29,612	16	16	4	-	-	1	-	1	1	-	-	-	-	1	1	12	-
South Clerkenwell - - N.	28,676	17	3	2	-	-	-	-	-	2	-	-	-	-	-	1	-	-
North Clerkenwell *H* - - N.	35,028	18	5	2	1	-	1	-	-	-	-	-	-	-	1	1	-	-
Finsbury *3H,L* - - - - N.	36,116	34	8	-	1	-	1	-	-	-	-	-	-	-	1	2	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Botolph *H* - - - N. & E.	10,299	2	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
St. Sepulchre *W,H* - - - N.	7,900	-	18	1	5	-	1	-	-	-	-	-	-	-	2	3	17	-
Allhallows Barking - - - N.	8,724	1	3	-	1	-	-	-	-	-	-	-	-	-	2	3	-	-
City of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
Shoreditch South *H,L* - E. & N.	16,369	11	8	-	2	-	1	-	-	-	-	-	-	-	1	1	3	-
Hoxton New Town *w,H* - - N.	29,761	32	12	2	4	-	-	-	-	-	-	-	-	-	1	2	7	-
Hoxton Old Town - - - N.	26,504	22	6	-	3	-	-	-	-	-	-	-	-	1	1	1	-	-
Haggerston *W* - - - N & E.	46,003	38	17	3	8	-	-	-	-	1	-	-	-	-	1	2	9	-
Shoreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green North *2H* - E.	51,514	34	13	7	2	-	3	-	-	-	-	-	-	-	2	3	4	-
Bethnal Green South - - E.	33,472	23	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green East *2W,H,L* - E.	44,694	24	22	2	8	-	1	-	-	-	-	-	-	1	-	-	16	-
Spitalfields - - - E. & N.	27,969	25	3	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-
Mile End New Town *W,H* - E.	28,718	31	32	6	3	-	1	-	-	-	-	-	-	-	1	5	30	-
Goodman's Fields - - - E.	22,081	19	3	1	1	-	-	-	-	-	-	-	-	-	-	3	-	-
St. George and St. John *2W* E.	49,068	47	15	6	3	-	-	-	-	-	-	-	-	-	-	2	7	-
Shadwell and Ratcliff *W,H* E. & N.	25,568	19	14	5	1	-	-	-	-	-	-	-	-	-	1	2	9	-
Limehouse - - - - - E.	32,369	25	5	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-
Mile End Old Town West *H* - E.	59,479	60	7	-	2	-	-	-	-	-	-	-	-	-	-	2	-	-
Mile End Old Town East *W,w* - - - E.	53,348	31	9	1	3	-	1	-	-	-	-	-	-	-	-	1	3	-
Bow *L* - - - - - E.	41,989	29	9	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Bromley *3w,H* - - - E.	68,319	58	34	6	7	-	3	-	-	-	-	-	-	2	1	3	18	-
Poplar *W,w* - - - - E.	58,514	26	15	2	6	-	2	-	-	1	-	-	-	-	-	1	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 9th May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H* L.&S.	11,263	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	6	15	2	2	-	1	-	1	-	-	1	-	-	5	5	11	-
Kent-road - - - S. & L.	21,904	13	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Borough-road *W,H* - S. & L.	16,881	7	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
London-road *H,L* - L. & S.	22,213	12	6	2	2	-	-	-	-	2	-	-	-	-	-	-	-	-
Trinity Newington - S. & L.	28,504	23	7	2	-	-	1	-	-	-	-	-	-	-	1	1	-	1
St. Peter Walworth *W*- S. & L.	61,767	41	15	4	5	-	-	-	-	1	-	-	-	-	-	-	-	-
St. Mary Newington - L. & S.	31,592	15	9	3	1	-	2	-	-	-	-	-	-	-	-	2	-	-
St. Olave *2W* - - - S.	9,817	2	4	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Bermondsey *W* - - - S.	82,483	57	14	6	4	-	-	-	-	1	-	-	-	1	1	2	-	-
Rotherhithe *W,F* - - S. & K.	38,460	21	15	4	4	-	-	-	-	-	-	-	-	2	-	-	10	-
Waterloo-road *2H* - L. & S.	27,440	30	9	4	-	-	1	-	-	-	-	-	-	-	1	2	-	1
Lambeth Church 1st *H* L. & S.	18,423	13	24	2	1	-	-	-	1	-	-	-	-	-	1	1	19	-
Lambeth Church 2nd *2W* L. & S.	39,818	29	16	2	6	-	2	-	-	-	-	-	-	-	-	3	9	-
Kennington 1st *H* - S. & L.	53,198	29	12	4	3	-	2	-	-	1	-	-	-	-	-	1	1	-
Kennington 2nd *H* S. & L.	42,896	14	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brixton *F* - - - L. & S.	84,232	32	23	11	7	-	-	2	-	1	-	1	-	-	-	-	3	-
Norwood *W,H* - - - L.	35,888	19	9	-	5	-	1	-	-	-	-	-	-	-	-	-	2	-
East Battersea - - - S.	72,203	37	18	10	1	-	6	-	-	-	-	-	-	-	2	4	-	-
North-west Battersea - - S.	49,656	27	15	4	2	-	2	-	-	1	-	-	-	-	1	3	-	-
South-west Battersea *W,H* - S.	47,048	20	25	5	7	-	-	-	-	2	-	-	-	-	-	3	9	-
Clapham *H* - - - - S.	51,361	30	11	-	5	-	-	-	-	-	-	-	-	-	-	-	2	-
Streatham *W,2w,2H,2L* - L.	88,131	42	33	5	13	-	-	1	1	1	-	-	-	-	2	6	10	-
Springfield *W,L* - - - S.	27,959	25	6	1	3	-	-	-	-	-	-	-	-	-	-	-	2	-
Southfields *H* - - - S.	40,444	21	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Putney - - - - - S.	24,139	5	4	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	55	56	10	23	-	-	-	-	2	-	-	-	2	1	1	30	-
Peckham *2W,w* - S., L. & K.	93,038	56	20	2	12	-	-	-	-	1	-	-	-	-	2	3	3	-
St. George Camberwell - L. & S.	65,589	37	9	-	3	-	-	-	-	1	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	30	9	3	1	-	1	-	-	-	-	-	-	-	1	1	-	-
Deptford Central *F* - - K.	45,481	21	6	2	-	-	-	1	2	-	-	-	-	-	1	1	3	-
Deptford South - - - K.	34,625	14	8	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	12	3	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Greenwich East *2W,H* - K.	43,859	23	14	2	4	-	-	-	-	-	-	-	-	-	-	-	6	-
Eltham *w,H* - - - - K.	7,226	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	8	8	1	4	-	1	-	-	-	-	-	-	-	-	-	1	-
Lewisham *W,w,F* - - K.	58,352	45	33	5	9	-	1	-	1	-	-	1	-	-	-	2	15	-
Sydenham *H* - - - L.	43,653	31	9	2	3	-	2	-	-	-	-	-	-	-	1	1	1	-
Charlton *F,2H* - - - K.	21,134	9	7	1	2	-	-	1	1	-	-	-	-	-	-	1	3	-
Woolwich *4H* - - - - K.	41,625	28	14	3	4	-	-	-	-	-	-	-	-	-	1	2	1	1
Plumstead West *W* - - K.	18,063	8	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	39	20	2	11	-	1	-	-	-	-	-	-	-	-	-	6	-
London County Asy., Banstead -	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
Met. Asy. for Imbeciles, Caterham	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
London County Asy., Cane Hill -	—	-	4	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-
London County Asylum, Dartford Heath - - - - -	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4	-
London County Asylum, Hanwell	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Central London Sick Asy., Hendon	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4	-
London County Asy., Colney Hatch	—	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	5	-	3	-	-	-	-	-	-	-	-	1	-	-	5	-
London County Asylum, Claybury	—	-	10	-	3	-	-	-	-	-	-	-	-	-	-	-	10	-

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 9th May, 1903.

Dis-on ict d S-ict n-s.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1255	516	119	145	–	23	3	10	19	2	5	24	39	85	3
:1	Carshalton *W,2F,2H* - -	12,228	32,997	11	7	2	2	–	–	–	–	–	1	–	1	2	1	–
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	5	2	–	2	–	–	–	–	–	–	–	–	–	–	–
:1	Godstone, *part of* W,F* -	2,754	2,692	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
:1	Coulsdon - - - -	11,069	8,166	–	2	1	1	–	–	–	–	–	–	–	–	–	–	–
2	South Croydon - - -	9,012	49,309	18	5	1	2	–	–	–	–	–	–	–	–	1	–	–
3	West Croydon *3W,F,H* -		42,888	27	11	2	3	–	–	–	–	–	–	–	–	1	4	–
4	North Croydon *w,H* - -		41,698	22	13	2	3	–	1	–	–	2	–	–	–	–	1	–
5	Penge - - - - -	770	22,165	4	2	–	1	–	–	–	–	–	–	–	–	–	–	–
6	Mitcham *w* - - - -	11,689	29,903	28	7	1	2	–	–	–	–	–	–	–	1	1	–	–
:1	Wimbledon *F,3H* - -	3,221	41,652	22	5	–	4	–	–	–	–	–	–	–	–	–	–	–
2	Kingston *W,H* - - -	6,224	42,068	21	25	5	11	–	–	–	–	1	–	–	1	1	9	–
3	Surbiton *F,H* - - -	3,046	15,017	5	3	–	1	–	–	–	–	–	–	–	1	1	1	–
4	Esher, *part of* H* - -	5,402	13,100	12	3	–	1	–	1	–	–	–	–	–	–	–	–	–
5	Hampton *H,L* - - -	4,564	23,456	15	7	2	2	–	–	–	–	–	–	–	–	–	1	–
:1	Richmond *W,H* - - -	2,162	28,865	7	10	3	3	–	–	–	–	–	–	–	–	1	3	–
2	Mortlake *F* - - -	2,847	20,628	19	7	–	4	–	–	–	1	–	–	–	–	–	1	–
:1	Bromley *F,2H* - - -	4,703	27,354	13	2	1	–	–	–	–	–	–	–	–	–	–	1	–
2	Beckenham *H* - - -	7,825	28,497	17	6	2	1	–	–	–	–	–	–	–	–	–	–	–
3	Orpington, *part of* W* -	10,113	9,857	6	1	–	1	–	–	–	–	–	–	–	–	–	1	–
4	Chislehurst *2H* - - -	7,333	16,446	10	5	–	2	–	1	–	1	–	–	–	–	–	1	–
:1	Bexley *F,H* - - - -	8,678	21,151	15	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	Erith *F,H* - - - -	3,854	25,296	22	6	2	3	–	–	–	–	–	–	1	1	1	–	–
3	Dartford *W,F, part of** -	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
:1	Sunbury *w* - - - -	11,054	18,683	6	5	1	1	–	–	–	–	–	–	–	–	–	–	–
2	Staines *W,H* - - -	13,277	15,178	9	2	2	–	–	–	–	–	–	–	–	1	1	–	–
:1	Hillingdon *W,F,H* - -	6,035	13,661	9	6	–	1	–	–	–	–	–	–	1	–	–	2	–
2	Uxbridge - - - -	12,757	8,984	2	2	–	1	–	–	–	1	–	–	–	–	–	–	–
3	Hayes *w,F,H* - - -	8,066	16,358	10	3	1	–	–	–	–	1	–	–	–	–	–	–	–
:1	Isleworth *3W,2F,H* - -	6,859	30,863	17	12	2	3	–	1	–	1	–	–	–	–	–	3	–
2	Twickenham *F,H* - -	2,421	20,991	10	1	–	1	–	–	–	–	–	–	–	–	–	–	–
3	Brentford *2F,2H,L* - -	4,319	48,289	26	17	6	4	–	1	–	–	2	–	–	1	1	1	–
4	Chiswick *H* - - - -	1,249	29,809	20	4	1	–	–	–	–	–	–	–	–	–	–	–	–
5	Acton *w,3H* - - -	6,132	48,914	39	12	3	3	–	–	–	–	1	–	–	2	2	1	–
:1	Harrow *F,H* - - -	13,809	25,523	15	3	1	1	–	–	–	–	1	–	–	–	–	–	–
2	Edgware *F,2H* - - -	6,994	4,521	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–
3	Willesden *W,F,2H* - -	4,384	114,811	97	20	5	5	–	–	–	–	1	–	–	1	1	–	–
* 4	Hendon *W,F* - - -	8,382	22,450	13	6	–	4	–	–	–	–	–	–	–	1	1	3	–
:1	South Mimms *2F,H* - -	17,755	7,308	4	2	1	1	–	–	–	–	–	–	–	–	–	–	–
2	Barnet *W,3H* - - -	3,324	17,970	8	12	2	1	–	–	–	–	–	–	–	–	–	6	–
3	Finchley *F,2H* - - -	4,688	33,692	19	3	1	1	–	–	–	–	–	–	1	–	–	–	–
:1	Hornsey *F,H* - - -	2,875	72,056	26	20	5	7	–	2	–	1	1	–	–	–	1	1	–
2	Wood Green *H* - - -	1,625	34,233	17	6	1	2	–	–	–	–	–	–	1	–	–	–	–
3	West Tottenham *F* - -	3,013	48,853	29	13	4	3	–	3	–	1	3	–	–	–	1	–	–
4	East Tottenham *F,H* - -		53,688	35	16	2	4	–	2	–	–	–	–	–	2	2	1	–
5	Edmonton *W,w,2F* - -	7,491	61,892	55	22	6	4	–	–	–	–	2	–	–	1	6	10	–
6	Enfield *2W,F,H* - - -	12,601	42,738	39	13	2	7	–	–	–	–	–	–	–	1	1	1	–
7	Waltham Abbey *H* - -	11,017	6,549	3	1	1	–	–	–	–	–	–	–	–	–	–	–	1
8	Cheshunt *F,H* - - -	8,479	12,292	5	4	2	–	–	–	–	–	–	–	–	–	–	–	1
5:1	Hatfield, *part of* W* - -	3,305	664	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7:1	Bushey *H* - - - -	9,333	9,173	4	1	–	–	–	1	–	–	–	–	–	–	–	–	–
2	Watford *W,2F part of** -	—	—	–	1	–	1	–	–	–	–	–	–	–	–	–	1	–
8:1	Stratford *H* - - -	1,072	44,827	29	18	5	2	–	1	–	–	–	–	–	1	1	1	–
2	Plaistow *F,2H* - - -	1,249	90,921	60	21	7	4	–	–	1	1	–	–	–	1	2	4	1
3	Canning Town *H* - -	1,556	70,718	51	15	10	–	–	–	–	–	1	–	–	–	–	1	–
4	Forest Gate *w* - - -	806	60,892	25	12	1	5	–	–	–	–	–	–	–	1	1	–	–
5	North East Ham *w* - -	3,326	58,676	42	12	3	2	–	–	–	–	–	–	–	–	1	–	–
6	South East Ham *3F* - -		37,342	41	10	5	1	–	–	–	–	1	–	1	2	4	–	–
7	Wanstead *F* - - -	1,679	9,179	4	2	–	–	–	–	–	–	–	–	–	–	–	–	–
8	South Leyton *2W* - -	631	50,467	28	26	4	11	–	1	–	–	1	–	–	1	1	15	–
9	North Leyton *W,w,F* - -	1,963	48,445	21	8	3	–	–	1	–	–	1	1	–	–	–	–	–
10	Walthamstow *3H,L* - -	6,504	108,929	76	24	4	4	–	6	1	–	–	–	–	2	2	1	–
7:1	Chigwell, *part of* 2F,4H* -	11,778	16,397	6	1	–	–	–	–	–	1	–	–	–	–	–	1	–
2	Epping *W,F, part of** - -	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9:1	Romford, *part of* W,2F* -	6,556	6,091	5	3	1	2	–	–	–	–	–	–	–	–	–	1	–
2	Ilford *F,L* - - - -	8,496	41,234	30	16	2	7	–	1	–	–	–	–	–	1	1	4	–
3	Barking Town *F* - -	3,803	21,547	15	8	1	3	–	–	–	–	1	–	–	–	–	–	–
	London Fever Hospital, Islington.	—	—	–	1	–	–	–	–	1	–	–	–	–	–	–	1	–
	London County Asylum, Wandsworth.	—	—	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
	North-Eastern Hospital, Tottenham.	—	—	–	1	–	–	–	–	–	1	–	–	–	–	–	1	–

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.
Calcutta (including Suburbs)	847,796	March 14	–	1295	79·4	1	4	–	1	–	951†	1
Bombay - -	776,006	April 14	188	2025	135·7	67	50	–	–	–	1408†	
Madras - -	509,346	March 27	322	383	39·0	–	4	?	?	?	114	
Paris - - -	2,660,559	May 2	1060	1119	23·1	1	16	2	12*	6	8	
Brussels - -	562,893	„ 2	255	167	15·4	4	1	–	–	1	1	
Antwerp - -	278,093	„ 2	163	86	16·1	–	5	–	–	–	–	
Amsterdam -	538,839	April 25	355	159	15·3	–	–	–	3	2	1	
Rotterdam -	320,991	—	–	–	–	–	–	–	–	–	–	
The Hague -	205,328	—	–	–	–	–	–	–	–	–	–	
Copenhagen -	400,570	May 2	239	141	18·4	–	1	1	–	2	–	
Stockholm -	301,695	April 25	120	90	15·3	–	1	–	4*	1	–	
Christiania -	224,909	May 2	124	59	13·6	–	–	–	2	1	–	
St. Petersburg	1,248,643	April 25	1138	752	31·4	4	22	10	14	6	9	
Moscow - -	1,093,410	„ 25	–	611	29·1	1	20	13	11	4	1	
Berlin - -	1,888,613	—	–	–	–	–	–	–	–	–	–	
Hamburg - -	737,328	May 2	–	282	19·9	–	6	4	3*	4	1	
Dresden - -	400,140	—	–	–	–	–	–	–	–	–	–	
Breslau - -	427,505	—	–	–	–	–	–	–	–	–	–	
Munich - -	512,000	May 2	–	188	19·1	–	9	–	1*	1	–	
Vienna - -	1,744,177	„ 2	1020	708	20·9	–	10	6	9*	6	1	
Prague - -	421,545	„ 2	198	242	29·7	–	2	5	1*	1	3	
Buda-Pesth -	790,529	„ 2	454	305	20·0	2	12	12	4*	–	–	
Trieste - -	183,735	„ 2	–	–	–	–	–	–	–	–	–	
Rome - -	472,298	February 7	298	225	24·3	–	–	–	2	–	1	
Venice - -	165,350	April 25	–	–	–	–	–	–	–	–	–	
Cairo - -	608,910	February 4	490	317	26·5	–	–	–	4*	–	12	
Alexandria -	346,783	„ 4	273	225	33·2	–	1	–	1*	–	3	
New York -	3,732,903	April 25	1601	1332	18·6	–	7	24	45*	8	9	
Philadelphia -	1,293,697	„ 18	–	530	20·5	1	3	4	8	10	26	
Boston - -	603,163	„ 11	–	219	18·9	–	–	3	8*	2	3	

* Including deaths from croup.
† Including 895 deaths from plague in Calcutta, and 1,360 in Bombay.
‡ Including 91 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 9th May, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	65·3	38·2	50·4	0·79	Huddersfield	55·2	40·0	45·4	1·92
Brighton - -	59·0	42·3	51·6	1·05	Bradford - -	56·0	40·6	46·9	2·40
Portsmouth - -	58·5	44·0	52·4	1·34	Leeds - - -	56·0	41·0	47·7	1·73
Norwich - -	65·0	39·8	52·2	0·96	Hull - - -	54·0	41·0	46·4	2·40
Plymouth - -	58·9	41·6	52·1	0·38					
Bristol - - -	62·7	40·0	51·5	1·79	Edinburgh - -	49·9	38·6	44·0	0·61
Wolverhampton	59·6	37·8	49·6	1·18	Glasgow - -	55·8	36·2	46·9	0·76
Birmingham - -	57·5	41·1	49·4	1·27	Dublin: Phœnix Park.	57·3	35·1	47·0	0·50
Nottingham - -	56·2	43·3	48·6	2·06	Dublin: Fitzwilliam Square.†	59·3	41·8	49·5	0·48
Liverpool - -	58·0	42·0	49·0	1·45					
Manchester -	57·5	40·3	47·8	1·74					
Preston - -	56·0	42·5	49·3	1·41	Belfast - -	58·1	40·1	48·4	1·05

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·6 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.
Erratum.—Page 276, Wolverhampton. The highest temperature in the week ended May 2nd is reported to have been 68°·1, not 60°·9 as printed.

TABLE 3.—METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory,

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
MAY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	3	..	29·314	54·5	47·4	7·1	50·0	+ 0·3	45·9	4·1	8·0	1·3	86	74·8	38·6	47·38	SE., SSE. & S.	SSE. & ESE.	4·4	0·0	0·3	282	+ 27	0·34	0·0
MONDAY -	4	First Quarter.	29·081	65·3	46·6	18·7	53·7	+ 3·7	47·9	5·8	17·1	0·2	81	119·4	37·0	47·72	E., ESE. & SW.	SSW. & SW.	0·2	0·0	0·0	137	−117	0·05	0·5
TUESDAY -	5	..	29·118	60·6	41·4	19·2	51·3	+ 1·0	45·4	5·9	10·1	0·5	80	120·3	33·4	47·96	SSW., SE. & S.	S., SSW. & SW.	1·6	0·0	0·1	190	− 63	0·03	1·5
WEDNESDAY	6	..	29·340	62·2	47·8	14·4	53·2	+ 2·6	44·4	8·8	16·0	2·3	72	122·0	42·6	48·36	SW. & SSW.	SW.	2·5	0·0	0·2	325	+ 73	0·07	0·0
THURSDAY-	7	In Equator	29·507	58·9	42·0	16·9	49·6	− 1·2	44·2	5·4	11·4	1·0	81	116·1	34·0	48·61	WSW. & SW.	WSW. & SW.	3·0	0·0	0·2	311	+ 59	0·15	0·0
FRIDAY -	8	..	29·541	54·1	38·2	15·9	46·4	− 4·6	43·0	3·4	8·4	0·5	88	106·7	28·3	48·84	Calm & E.	ESE. & ENE.	0·6	0·0	0·0	146	−105	0·02	0·0
SATURDAY-	9	..	29·549	58·0	42·0	16·0	48·5	− 2·7	44·5	4·0	11·0	0·0	86	119·2	35·0	49·01	SE. & ENE.	Variable	0·8	0·0	0·0	94	−157	0·13	0·0
MEANS -	-		29·350	59·1	43·6	15·5	50·4	− 0·1	45·0	5·3	11·7	0·8	82	111·2	35·6	48·27	SE. & SW.		..	..	..	Sum 1485	Sum −283	Sum 0·79	0·3
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. MAY.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	3	w. N. and w. P.	0·0	14·8	Overcast; frequent rain.
MONDAY -	4	w. P. in morning; m. P. afterwards.	2·8	14·9	Overcast and showery in morning; fine and partially cloudy afterwards. Solar halo in afternoon; lunar halo at night.
TUESDAY -	5	v. P. generally till 7h. P.M.; s. N. and s. P. till 9h. P.M.; m. P. afterwards.	3·1	15·0	Fine: generally cloudy. Occasional showers.
WEDNESDAY	6	v. P. till 9h. P.M.; v. N. afterwards.	3·8	15·0	Fine and partially cloudy till evening; overcast and showery at night. Solar halo between noon and 1h. P.M.
THURSDAY-	7	v. N. and v. P. till 3h. A.M.; w. P. till 10h. A.M.; s. N. and s. P. till 8h. P.M.; m. P. afterwards.	4·2	15·1	Overcast, with rain, in early morning; variable and showery till evening; cloudless at night. Solar halo shortly before 1h. P.M.
FRIDAY -	8	m. P. till noon; w. N. till 4h. P.M.; m. P. afterwards.	0·5	15·1	Cloudless and foggy in morning; overcast, with occasional showers, afterwards.
SATURDAY-	9	m. P. till 2h. P.M.; s. P. and s. N. till 8h. P.M.; m. P. afterwards.	2·0	15·2	Fine in morning; very variable afterwards. Gloomy and foggy between 1h. and 2h. P.M.; thunderstorms, with intermittent rain, in afternoon.
			Sum 16·4	Sum 105·1	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·44 in. at the beginning of the week to 29·06 in. by 3h. P.M. on the 4th; increased to 29·57 in. by 9h. P.M. on the 7th; decreased to 29·53 in. by 3h. P.M. on the 8th; and was 29·55 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 2nd May, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	12	2	-	-	-	-	2	-
Kensington	178,409	-	10	4	-	-	-	-	5	-
Hammersmith	115,803	-	6	-	-	-	-	-	4	-
Fulham	147,780	-	9	8	-	1	-	-	1	-
Chelsea	74,169	-	29	-	-	-	-	-	3	-
City of Westminster	179,052	-	4	3	-	2	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	13	5	-	1	-	-	8	-
Hampstead	85,197	-	5	4	-	1	-	-	1	-
St. Pancras	235,716	-	13	8	-	1	-	-	4	-
Islington	329,137	-	12	13	-	-	-	-	4	2
Stoke Newington	52,069	-	1	-	-	1	-	-	-	-
Hackney	224,082	-	14	6	-	-	-	-	9	1
CENTRAL.										
Holborn	57,845	-	3	-	-	1	-	-	1	-
Finsbury	99,717	-	4	-	-	-	-	-	2	-
City of London	24,539	-	-	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	2	6	-	-	-	-	1	-
Bethnal Green	130,028	-	4	2	-	-	-	-	1	-
Stepney	502,153	-	14	16	-	1	-	-	7	-
Poplar	169,550	5	6	9	-	-	-	-	3	-
SOUTH.										
Southwark	207,369	1	13	10	-	2	-	-	7	-
Bermondsey	129,801	1	7	4	1	1	-	-	1	-
Lambeth	307,711	-	35	7	-	1	-	-	11	-
Battersea	173,422	3	13	6	-	-	-	-	4	-
Wandsworth	249,678	2	23	10	-	-	-	-	6	-
Camberwell	265,562	-	17	6	-	1	-	-	8	2
Deptford	112,537	-	7	5	-	-	-	-	4	-
Greenwich	99,824	-	5	1	-	-	-	-	2	-
Lewisham	136,405	-	10	5	-	-	-	-	1	-
Woolwich	121,478	-	6	4	-	-	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	12	297	144	1	14	-	-	102	5
Ages 0-1		1	5	6	-	-	-	-	1	-
" 1-5		1	96	61	-	-	-	-	4	-
" 5-		3	90	38	-	2	-	-	4	-
" 10-		1	59	10	-	2	-	-	4	-
" 15-		1	18	8	1	1	-	-	7	-
" 20-		1	13	8	-	2	-	-	11	3
" 25-		2	14	9	-	2	-	-	10	1
" 35-		2	1	4	-	3	-	-	14	1
" 45-		-	-	-	-	2	-	-	20	-
" 55-		-	1	-	-	-	-	-	15	-
" 65 and upwards		-	-	-	-	-	-	-	12	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during April, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
5th May, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of April.

Eleven samples of each Company's supply were examined, making a total of 88 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	April 20th, Cab Rank, Horse Guards, Whitehall.	9·0	30·32	·222	·019	0	·225	·244	1·75	20·6
West Middlesex -	April 20th, Cab Rank, Earl's Court Gardens.	9·2	29·24	·248	·023	0	·218	·241	1·8	20·3
Southwark - -	April 20th, Cab Rank, Bricklayer's Arms, Old Kent Road.	9·5	29·76	·127	·015	0	·221	·236	1·7	21·8
Grand Junction -	April 20th, Cab Rank, Portman Street, Oxford Street.	9·2	30·38	·214	·021	0	·241	·262	1·8	21·6
Lambeth - - -	April 20th, Cab Rank, Westminster Bridge Road.	9·0	30·18	·161	·016	0	·245	·261	1·75	22·1
Lea, Wells, &c.										
New River - -	April 20th, Cab Rank, Bayham Street.	9·2	30·74	·092	·010	0	·216	·225	1·85	20·3
East London - -	April 20th, Police Station, Poplar.	8·0	38·18	·193	·016	0	·229	·245	2·45	23·6
Deep Well.										
Kent - - - -	April 20th, Cab Rank, Amersham Road, near New Cross Station.	11·0	40·20	·044	·005	0	·477	·482	2·2	28·1
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 20th April, at the Horse Guards' cab rank, had a temperature of 9·0° C.; 100,000 lbs. of it contained 30·32 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·222 lb. of carbon and ·019 lb. of nitrogen. The above quantity of water also contained ·225 lb. of nitrogen in the form of nitrates and nitrites, and the total amount of combined nitrogen in every form was ·244 lb. The above weight of water also contained 1·75 lbs. of chlorine and 20·6 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on the 20th April were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·8, New River 1·7, Southwark 2·4, Lambeth 3·0, East London 3·4, Grand Junction 4·0, Chelsea 4·1, and West Middlesex 4·6.

The waters of the five Companies drawing their supplies from the Thames contained smaller amounts of organic impurities than were found in March, the greatest improvements in this respect being observed in the cases of the Southwark, Grand Junction, and Lambeth Companies' supplies. All these waters were clear and of good quality.

The supply of the New River Company obtained chiefly from the River Lea and deep-wells contained only about half the proportion of organic matter found in March, and was clear and of very good quality.

The East London Company's water, compared with that distributed in March, exhibited a very great improvement; it was clear and in general chemical quality ranked with the best of the Thames-derived waters.

The Kent Company's deep-well water was, as usual, of high organic purity and excellent quality.

Seen through a stratum two feet deep, the Kent Company's water was colourless, and that of the New River Company nearly colourless; the remaining waters were very pale yellow in colour.

In addition to the above analytical examination, the 88 samples collected during April at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·141	·086	·113	·154	·095	·125	·010	·008	·009
West Middlesex	·143	·091	·121	·159	·101	·133	·011	·008	·010
Southwark	·144	·064	·093	·156	·068	·110	·010	·0065	·0075
Grand Junction	·170	·059	·113	·180	·065	·123	·011	·0055	·008
Lambeth	·178	·064	·109	·191	·067	·118	·011	·006	·008
New River	·049	·024	·038	·054	·023	·041	·004	·002	·003
East London	·133	·071	·100	·146	·079	·109	·009	·007	·008
Kent	·008	·005	·007	·011	·005	·008	·0015	·0005	·001

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are the results of experiments made in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With regard to the Thames-derived supplies, the above results show that the Southwark Company's water contained, on the average, the smallest proportion of organic matter. The Chelsea and West Middlesex Companies' supplies were of practically the same average quality as in March, but the means for the other Companies were distinctly lower. A general consideration of the whole of the April results shows that there was from the commencement of the month, owing to the improving condition of the river, a steady decrease in the amounts of organic matters in the filtered supplies of all the Companies, and at the end of the month they contained less organic impurity and exhibited greater freedom from colour than they had done at any time since the beginning of the year.

The proportion of organic matter in the New River Company's supply was at all times small, and this Company's water was of very good quality throughout the month.

The East London Company's supply steadily improved in quality from the commencement to the end of the month, and the maximum and mean proportions of organic impurity in it were slightly less than in the best of the Thames waters.

The eleven samples of deep-well water drawn from the Kent Company's mains were invariably found to be of high organic purity and excellent quality.

All the samples of the Kent and New River Companies' waters were clear, and the Grand Junction samples were clear except one (drawn at Portman Street on the 16th April), which was turbid with rust of iron, evidently caused by some uuusual disturbance in the mains. In the supplies of the other Companies, on several occasions, minute amounts of suspended matters consisting chiefly of rust-stained particles were observed.

I am, Sir,
Your obedient Servant,
T. E. THORPE.

The Registrar-General,
Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of April, 1903. The supply was in the ratio of 209 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	APRIL, 1902.	APRIL, 1903.	APRIL, 1902.	APRIL, 1903.
TOTAL SUPPLY - - -	944,084	964,762	207,428,613	201,502,102
From Thames - - - - - -	448,325	457,970	112,708,936	107,342,432
From Lea and from other Sources -	495,759	506,792	94,719,677	94,159,670
THAMES.				
Chelsea - - - - - - -	39,472	39,504	11,507,000	11,372,667
West Middlesex- - - - -	88,387	89,688	21,996,521	21,915,685
Southwark and Vauxhall - -	126,563	127,920	32,795,320	29,642,985
Grand Junction - - - - -	70,078	72,931	17,603,005	16,551,408
Lambeth - - - - - - -	123,825	127,927	28,807,090	27,859,687
LEA AND OTHER SOURCES.				
New River - - - - - -	175,086	177,424	37,659,976	38,227,612
East London - - - - -	218,514	223,137	38,962,000	38,133,000
Kent - - - - - - - -	102,159	106,231	18,097,701	17,799,058

Note.—The Return for April, 1903, as compared with that for the corresponding month of 1902, shows an increase of 20,678 services and a decrease of 5,926,511 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
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1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 19. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, MAY 16. [Price 1½*d.*

General Register Office, Somerset House,
May 18th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·4 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·4, 17·5, and 15·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 20·2 in Swansea, 20·3 in Barrow in Furness, 21·2 in West Bromwich, 21·4 in Oldham, 21·8 in Merthyr Tydfil, 22·2 in Coventry, 22·9 in Stockport, 23·1 in Hanley, 24·0 in Rochdale, and 24·1 in Middlesbrough; from *measles*, 1·1 in Manchester, 1·2 in Bolton, 1·5 in Croydon and in Nottingham, 2·2 in Coventry, 2·4 in Tottenham, 3·3 in Swansea, and 4·2 in Wigan; from *diphtheria*, 1·1 in Oldham, 1·5 in Merthyr Tydfil, and 1·6 in Hanley; and from *whooping-cough*, 1·0 in Sheffield, 1·2 in Salford, 1·5 in Merthyr Tydfil, 1·8 in Barrow in Furness, and 1·9 in Oldham. Six deaths from *small-pox* were registered in Liverpool, 2 in Leeds, and 1 each in Aston Manor, Bootle, Manchester, Oldham, Rochdale, Burnley, Bradford, Hull, and Gateshead, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2615 BIRTHS and 1278 DEATHS were registered. Allowing for increase of population, the births were 22, and the deaths 206, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·8, 17·3, and 15·7 in the preceding three weeks, further fell last week to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 5/03 D & S 3 14737

14·4. During the four weeks ended on Saturday last the death-rate averaged 16·1 per 1000, being 1·6 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1278 deaths included 55 from measles, 7 from scarlet fever, 12 from diphtheria, 33 from whooping cough, 4 from enteric fever, 19 from diarrhœa, and not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 130 deaths were referred to these diseases, being 65 below the corrected average weekly number.

The deaths from *measles*, which had been 80, 68, and 64 in the preceding three weeks, further fell last week to 55, and were 10 below the corrected average; 11 cases belonged to the Borough of Battersea, 10 to St. Pancras, 6 to Poplar, and 4 to Lambeth. The deaths from *scarlet fever*, which had been 7, 9, and 10 in the preceding three weeks, fell again last week to 7, and were 6 below the corrected average; 2 cases belonged to Bermondsey. The deaths from *diphtheria*, which had been 22, 15, and 14 in the preceding three weeks, further fell last week to 12, and were 28 below the corrected average. The deaths from *whooping-cough*, which had been 38, 52, and 39 in the preceding three weeks, further fell last week to 33, and were 15 below the corrected average. The fatal cases of *enteric fever*, which had been 0, 3, and 4 in the preceding three weeks, were again 4 last week, the corrected average being 7. The deaths from *diarrhœa*, which had been 17, 27, and 17 in the preceding three weeks, rose again last week to 19, and were 4 above the corrected average. The deaths attributed directly to *influenza* numbered 17, having been 12, 10, and 11 in the preceding three weeks. The death of an organ-grinder, aged 34 years, was certified after inquest as due to *glanders*.

Different forms of *violence* caused 59 deaths, concerning all of which inquests were held. Of these 59 deaths, 12 were cases of suicide, while the remaining 47 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 9 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 7 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 60 cases of small-pox, 1756 of scarlet fever, 769 of diphtheria, 4 of typhus, and 46 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 7 cases, against 9, 12, and 17; of scarlet fever, 236 cases, against 243, 235, and 229; of diphtheria, 113 cases, against 108, 120, and 111; of typhus, 1 case, against 1, 2, and 0; and of enteric fever, 6 cases, against 4, 4, and 9. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 9th May, 1903.

Greater London.

In Greater London 3950 births and 1713 deaths were registered. Allowing for increase of population, these numbers are 112 above, and 289 below, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from measles, 3 from diphtheria, 9 from whooping-cough, and 2 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·79 inches, and that of the Thermometer 48°·8, the latter being 3°·5 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 18 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 20·0 hours; the measured rainfall amounted to 0·31 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 16th May, 1903, and DEATH-RATES during the preceding

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 25th April, 1903.	2nd May, 1903.	9th May, 1903.	16th May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 16th May, 1903.	Registered during the Week ended 16th May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**17·4**	**17·5**	**15·9**	**15·4**	**1·5**	**8911**	**4441**	**1019**	**1163**	**17**	**125**	**41**	**52**	**110**	**26**	**57**	**170**	**334**	**1040**	**67**	**76 TOWNS.**
LONDON - - -	4,613,812	16·8	17·3	15·7	14·4	1·5	2615	1278	248	353	-	55	7	12	33	4	19	59	117	447	2	LONDON.
† CROYDON - -	141,157	14·4	10·0	10·3	12·9	1·5	66	35	7	12	-	4	-	-	-	-	-	1	4	7	-	CROYDON.
† WILLESDEN - -	127,077	12·3	14·4	8·2	8·6	0·8	69	21	5	6	-	-	-	1	-	1	-	1	2	1	-	WILLESDEN.
† HORNSEY - -	78,386	7·3	10·0	14·0	3·3	-	36	5	-	3	-	-	-	-	-	-	-	-	-	1	-	HORNSEY.
† TOTTENHAM - -	109,749	16·6	19·5	16·6	16·2	3·3	69	34	11	7	-	5	-	1	1	-	-	-	1	9	-	TOTTENHAM.
† WEST HAM - -	281,894	15·0	13·5	14·4	11·8	2·0	193	64	23	13	-	2	-	-	4	-	5	3	4	17	1	WEST HAM.
† EAST HAM - -	110,451	16·1	11·8	12·3	7·1	0·9	79	15	6	3	-	1	-	-	1	-	-	-	1	-	-	EAST HAM.
† LEYTON- - -	107,153	16·1	13·1	10·2	12·7	1·0	76	26	8	7	-	1	-	-	-	1	-	-	-	7	2	LEYTON.
† WALTHAMSTOW -	106,290	5·4	10·8	12·3	11·3	1·0	69	23	3	10	-	-	-	1	1	-	-	1	2	5	-	WALTHAMSTOW.
HASTINGS- - -	66,194	7·1	17·3	10·2	7·1	-	24	9	2	5	-	-	-	-	-	-	-	1	2	2	-	HASTINGS.
BRIGHTON - -	125,405	20·8	14·1	11·2	13·7	-	52	33	7	13	-	-	-	-	-	-	-	2	3	11	1	BRIGHTON.
PORTSMOUTH - -	194,960	13·4	12·8	14·4	13·9	0·8	106	52	10	15	-	-	2	1	-	-	-	2	7	7	-	PORTSMOUTH.
BOURNEMOUTH -	63,132	8·3	13·2	12·4	15·7	-	17	19	3	6	-	-	-	-	-	-	-	-	-	5	-	BOURNEMOUTH.
SOUTHAMPTON -	110,120	11·8	14·2	17·5	16·1	0·5	64	34	6	12	-	-	-	-	1	-	-	1	4	3	-	SOUTHAMPTON.
READING - - -	75,082	11·1	16·0	13·2	13·9	1·4	48	20	4	7	-	1	-	-	1	-	-	-	1	4	-	READING.
NORTHAMPTON -	89,863	19·1	12·8	15·7	15·1	1·7	47	26	9	7	-	-	1	1	1	-	-	-	-	3	-	NORTHAMPTON.
IPSWICH - - -	68,818	12·1	10·6	12·9	9·1	-	38	12	4	3	-	-	-	-	-	-	-	-	1	-	-	IPSWICH.
GREAT YARMOUTH-	51,851	21·1	14·1	20·1	19·1	1·0	30	19	3	7	-	-	-	1	-	-	-	1	1	5	-	GREAT YARMOUTH.
NORWICH - -	114,351	18·7	10·5	15·5	13·7	-	70	30	6	10	-	-	-	-	-	-	-	1	3	3	1	NORWICH.
PLYMOUTH - -	112,022	20·9	17·2	16·8	14·0	0·5	53	30	2	10	-	-	-	1	-	-	-	5	5	7	-	PLYMOUTH.
DEVONPORT - -	73,815	17·0	20·5	16·2	10·6	0·7	27	15	-	2	-	-	-	-	1	-	-	-	-	-	-	DEVONPORT.
BRISTOL - - -	338,895	13·8	16·2	13·7	14·5	0·5	201	94	15	34	-	-	-	-	1	2	-	5	10	23	-	BRISTOL.
HANLEY - - -	63,205	14·9	18·1	14·0	23·1	1·6	54	28	10	6	-	-	-	2	-	-	-	-	1	3	1	HANLEY.
BURTON-ON-TRENT	51,450	10·1	15·2	14·2	11·1	-	22	11	2	4	-	-	-	-	-	-	-	1	1	2	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	96,947	22·6	19·4	18·8	16·1	3·2	62	30	8	7	-	1	-	-	-	2	3	1	2	8	1	WOLVERHAMPTON.
WALSALL - - -	89,878	24·9	18·6	16·2	13·3	1·2	61	23	5	3	-	-	1	-	1	-	-	1	1	-	-	WALSALL.
HANDSWORTH -	57,557	13·6	13·6	12·7	9·1	0·9	29	10	2	4	-	-	-	-	-	-	1	-	2	-	-	HANDSWORTH.
WEST BROMWICH -	66,558	18·8	13·3	18·8	21·2	2·4	63	27	7	8	-	-	1	-	-	-	2	-	1	5	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 16th May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 25th April, 1903.	2nd May, 1903.	9th May, 1903.	16th May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 16th May, 1903.	Registered during the Week ended 16th May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM‡ - -	533,039	19·4	19·3	15·1	16·1	1·3	327	165	41	48	-	2	-	3	4	1	3	3	10	38	6	BIRMINGHAM ‡
KINGS NORTON -	63,717	4·9	9·0	10·6	9·8	-	30	12	-	4	-	-	-	-	-	-	-	-	-	2	-	KINGS NORTON.
SMETHWICK - -	58,787	20·4	22·2	15·1	16·0	0·9	33	18	5	4	-	1	-	-	-	-	-	1	-	2	1	SMETHWICK.
ASTON MANOR -	79,417	19·0	12·5	12·5	12·5	2·0	29	19	4	7	1	1	-	1	-	-	-	-	-	2	-	ASTON MANOR.
COVENTRY - -	72,684	20·8	18·7	18·7	22·2	2·9	61	31	5	12	-	3	-	1	-	-	-	1	1	3	-	COVENTRY.
LEICESTER - -	220,272	12·3	15·6	13·7	13·0	1·2	131	55	17	14	-	1	1	1	1	-	1	1	3	11	2	LEICESTER.
GRIMSBY - - -	65,772	13·5	11·1	15·1	12·7	0·8	38	16	1	3	-	-	-	-	1	-	-	1	2	2	1	GRIMSBY.
NOTTINGHAM - -	245,985	20·3	17·6	17·4	17·4	3·4	137	82	19	22	-	7	2	3	3	-	1	1	5	15	1	NOTTINGHAM.
DERBY - - -	118,707	13·6	14·1	11·0	18·4	0·4	90	42	10	12	-	-	-	-	1	-	-	1	6	5	-	DERBY.
STOCKPORT - -	95,709	21·8	16·9	15·8	22·9	-	56	42	12	14	-	-	-	-	-	-	-	1	2	2	-	STOCKPORT.
BIRKENHEAD - -	113,598	15·2	20·2	17·0	11·9	1·4	74	26	9	10	-	1	1	-	1	-	-	1	4	3	-	BIRKENHEAD.
WALLASEY - -	58,258	18·8	11·6	11·6	11·6	1·8	37	13	5	1	-	-	1	-	1	-	-	1	1	1	-	WALLASEY.
LIVERPOOL† - -	716,810	21·2	21·5	20·9	20·0	2·3	493	275	60	66	6	1	8	2	4	6	5	15	25	89	11	LIVERPOOL.†
BOOTLE - - -	60,761	24·0	10·3	18·9	16·3	3·4	26	19	4	5	1	-	1	-	1	-	1	1	1	6	2	BOOTLE.
ST. HELENS - -	87,259	14·9	21·5	18·5	17·9	1·8	53	30	10	8	-	-	1	-	1	-	1	-	-	3	3	ST. HELENS.
WIGAN - - -	62,165	16·8	34·4	23·5	19·3	5·9	43	23	5	4	-	5	1	-	-	-	1	-	-	2	-	WIGAN.
WARRINGTON - -	66,370	17·3	24·4	17·3	7·9	2·4	51	10	3	2	-	-	-	1	1	-	1	-	-	1	-	WARRINGTON.
BOLTON - - -	173,401	22·0	17·1	16·2	16·5	2·7	79	55	12	14	-	4	1	1	-	2	1	4	5	15	-	BOLTON.
BURY - - -	58,313	10·7	11·6	19·7	14·3	0·9	25	16	1	2	-	-	1	-	-	-	-	-	-	-	-	BURY.
MANCHESTER -	553,486	25·2	22·6	19·3	19·1	2·4	351	203	51	37	1	12	-	1	8	-	3	4	14	52	1	MANCHESTER.
SALFORD - - -	226,480	25·3	20·0	17·5	14·5	2·3	129	63	20	12	-	2	-	1	5	1	1	3	7	9	-	SALFORD.
OLDHAM - - -	138,786	19·9	20·7	21·0	21·4	3·8	69	57	11	13	1	-	-	3	5	1	-	3	3	9	-	OLDHAM.
ROCHDALE - -	84,824	14·8	14·8	19·7	24·0	1·8	42	39	6	12	1	-	-	1	1	-	-	-	-	6	1	ROCHDALE.
BURNLEY - - -	99,469	19·9	21·5	16·8	15·2	1·6	66	29	14	5	1	-	-	-	1	-	1	1	3	7	1	BURNLEY.
BLACKBURN - -	131,218	15·1	19·9	15·5	17·5	0·4	52	44	6	15	-	-	-	-	1	-	-	1	1	7	2	BLACKBURN.
PRESTON - - -	114,404	13·2	18·7	11·9	16·4	1·4	62	36	6	8	-	-	-	-	2	1	-	3	3	5	2	PRESTON.
BARROW-IN-FURNESS	59,009	16·8	21·2	11·5	20·3	1·8	40	23	3	8	-	-	-	-	2	-	-	2	2	1	1	BARROW-IN-FURNESS.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 25th April, 1903.	2nd May, 1903.	9th May, 1903.	16th May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 16th May, 1903.	Registered during the Week ended 16th May, 1903. BIRTHS.	DEATHS.	The Deaths registered — Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	19·2	19·2	13·2	16·5	-	41	30	9	10	-	-	-	-	-	-	-	-	1	5	-	HUDDERSFIELD.
HALIFAX† - -	106,754	14·7	22·5	16·6	10·8	-	53	22	2	14	-	-	-	-	-	-	-	-	-	2	1	HALIFAX.†
BRADFORD - -	283,412	15·5	17·5	18·2	14·7	1·3	141	80	25	21	1	-	-	1	3	-	2	1	5	12	2	BRADFORD.
LEEDS - - -	443,559	16·1	17·3	15·6	14·9	1·4	223	127	35	21	2	1	2	5	1	1	-	2	8	20	2	LEEDS.
SHEFFIELD - -	425,528	17·5	19·2	18·4	17·8	1·8	278	145	39	31	-	4	2	-	8	-	1	9	13	22	6	SHEFFIELD.
ROTHERHAM - -	57,212	21·0	19·1	17·3	18·2	2·7	37	20	9	3	-	-	-	1	1	-	1	-	-	-	2	ROTHERHAM.
YORK - - -	80,186	11·7	14·3	17·6	16·3	-	43	25	5	8	-	-	-	-	-	-	-	-	-	3	-	YORK.
HULL - - -	249,639	15·0	17·3	11·1	18·6	1·0	172	89	24	24	1	2	-	-	1	-	1	3	5	17	1	HULL.
MIDDLESBROUGH -	95,013	30·7	29·1	22·5	24·1	2·2	63	44	9	10	-	1	-	1	1	1	-	2	4	11	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	16·1	14·0	19·1	15·1	-	30	15	4	2	-	-	-	-	-	-	-	-	-	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	11·6	14·7	11·6	15·5	-	52	20	3	4	-	-	-	-	-	-	-	-	-	3	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	26·5	19·2	16·0	17·4	0·7	119	50	13	11	-	-	2	-	-	-	-	1	1	6	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	23·8	21·3	20·8	13·9	-	82	28	8	5	-	-	-	-	-	-	-	4	4	3	3	SOUTH SHIELDS.
GATESHEAD - -	115,531	15·3	16·7	12·6	14·0	0·9	89	31	12	4	1	-	-	-	1	-	-	-	-	2	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	18·1	19·5	14·8	17·6	0·5	138	75	17	15	-	-	1	1	-	-	-	6	8	22	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	15·9	9·9	20·8	10·9	-	25	11	1	2	-	-	-	-	-	-	-	-	-	2	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	21·5	14·9	14·9	14·1	0·7	47	19	4	9	-	-	1	-	-	-	-	1	2	3	-	NEWPORT (MON.).
CARDIFF - - -	172,598	12·1	12·1	11·2	14·8	0·9	126	49	12	9	-	1	1	1	-	-	-	2	4	12	1	CARDIFF.
RHONDDA- - -	119,652	19·2	19·2	17·0	12·2	2·6	89	28	16	2	-	-	1	-	2	2	1	1	1	-	-	RHONDDA.
MERTHYR TYDFIL -	71,651	16·7	18·9	16·0	21·8	4·4	52	30	6	8	-	-	1	2	2	-	1	2	2	6	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	27·8	21·8	17·5	20·2	3·3	47	37	10	11	-	6	-	-	-	-	-	1	2	6	1	SWANSEA.
GREATER LONDON -	6,806,296	15·4	16·1	14·6	13·1	1·4	3950	1713	365	476	-	72	7	18	49	6	26	75	153	527	5	GREATER LONDON.
OUTER RING - -	2,192,484	12·6	13·4	12·3	10·3	1·1	1335	435	117	123	-	17	-	6	16	2	7	16	36	80	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·5	13·0	12·5	10·9	1·5	657	223	63	61	-	13	-	3	7	2	5	6	14	47	3	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	11·7	13·7	12·1	9·8	0·8	678	212	54	62	-	4	-	3	9	-	2	10	22	33	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	18·0	15·3	16·6	19·1	2·5	155	120	16	31	-	5	2	-	7	1	1	4	?	45	9	EDINBURGH.
GLASGOW - - -	786,897	20·3	20·6	19·6	19·3	2·3	516	292	69	59	-	9	-	4	12	2	7	10	?	55	11	GLASGOW.
DUBLIN‡ - - -	378,994	24·8	25·7	25·3	22·3	2·1	209	162	34	48	4	5	1	-	3	1	1	1	2	71	5	DUBLIN.‡
BELFAST‡ - - -	358,680	22·4	21·4	22·5	18·5	0·9	240	127	21	33	-	-	1	-	2	1	2	2	10	28	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the NINETEENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2532	2589	2549	2690	2430	2425	2574	2581	2510	2560	2636·5	2615
Males - -	1290	1322	1271	1376	1235	1252	1320	1318	1284	1308	1344·8	1316
Females - -	1242	1267	1278	1314	1195	1173	1254	1263	1226	1252	1291·7	1299
TOTAL **Deaths** -	1460	1531	1398	1523	1334	1356	1428	1446	1386	1456	1483·8	1278
Males - -	779	784	717	816	709	730	772	767	715	785	784·9	663
Females - -	681	747	681	707	625	626	656	679	671	671	698·9	615

* The numbers in this column are the average weekly numbers in the nineteenth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	13 Weeks.
TOTAL **Births** -	2515	2449	2512	2584	2596	2585	2465	2439	2468	2753	2611	2537	2615	33129
TOTAL **Deaths** -	1556	1444	1450	1443	1521	1461	1386	1345	1422	1483	1533	1387	1278	18709
Ages at Death: Under 1 year -	335	308	324	297	321	346	335	337	278	304	305	260	248	3998
1—5 years -	216	189	197	219	211	190	204	172	211	201	224	182	158	2574
5—20 " -	87	69	71	59	71	90	64	65	82	69	65	70	70	932
20—40 " -	202	172	167	168	180	165	134	178	173	178	182	166	172	2237
40—60 " -	321	301	298	291	302	269	277	255	296	324	314	304	277	3829
60 yrs. & upwds.	395	405	393	409	436	401	372	338	382	407	443	405	353	5139
Deaths from—														
Small-pox† - -	-	-	2	-	-	-	-	-	-	-	-	-	-	2
Measles - - -	45	57	68	63	62	74	73	48	74	80	68	64	55	831
Scarlet Fever - -	9	6	7	7	7	5	5	3	4	7	9	10	7	86
Diphtheria - -	27	15	17	15	24	27	15	11	18	22	15	14	12	232
Whooping-cough -	51	43	65	55	38	46	60	47	33	38	52	39	33	600
Typhus -	-	-	-	-	1	-	-	-	2	-	-	-	-	3
Enteric Fever - -	5	11	5	5	3	7	3	6	8	-	3	4	4	64
Pyrexia (origin uncertain).	-	-	-	-	-	1	-	-	-	1	-	-	-	2
Diarrhœa, Dysentery	27	15	15	14	29	24	20	19	14	17	27	17	19	257
All above Diseases -	164	147	179	159	164	184	176	134	153	165	174	148	130	2077
Dis. of Resp. System	274	271	251	258	282	250	238	235	262	280	283	260	225	3369
Phthisis - - -	162	139	141	163	158	149	141	138	129	166	156	140	134	1916
Dis. of Circ. System -	175	165	201	185	180	152	152	141	184	182	186	177	167	2247
Violence - - -	111	60	47	65	48	58	62	64	58	65	54	56	59	807
Inquest Cases - -	204	147	147	148	141	133	140	155	137	168	145	139	117	1921
Deaths in Institutions	621	506	511	491	531	495	489	469	519	519	546	517	447	6661
TEMPERATURE OF THE AIR.														
Mean - - - -	44·4°	45·0°	42·7°	42·9°	46·6°	51·0°	46·2°	46·4°	39·5°	42·1°	49·4°	50·4°	48·8°	45·8°
Mean of Highest -	51·7°	50·9°	49·5°	52·1°	52·9°	58·9°	52·4°	53·4°	47·5°	51·6°	57·5°	59·1°	57·1°	53·4°
Mean of Lowest -	37·1°	39·9°	36·1°	33·4°	40·8°	43·3°	40·5°	39·7°	32·6°	32·4°	42·7°	43·6°	41·1°	38·7°
Mean Humidity of the Air.	77	77	83	77	71	72	78	72	62	66	81	82	76	75
Rain-fall (in inches) -	0·01	1·13	0·86	0·17	0·17	0·60	0·81	0·03	0·05	0·00	1·42	0·79	0·31	6·35
Registered Sunshine (in hours).	29·7	16·6	12·0	31·3	32·8	39·8	20·1	23·2	55·4	27·8	29·0	16·4	20·0	354·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	8	5	6	7	7	11	13	15	33	38	47	60	60	24
Scarlet Fever - -	1892	1851	1790	1798	1789	1756	1735	1664	1662	1700	1717	1730	1756	1757
Diphtheria - -	1015	1037	960	955	925	899	905	854	799	765	765	756	769	877
Typhus - - -	2	2	-	2	1	1	6	10	10	10	12	5	4	5
Enteric Fever - -	135	125	126	110	102	99	90	81	68	60	53	47	46	88

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—Arthur Newsnolme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford: H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the NINETEENTH Week of the Year 1903.

ns printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 19th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES	1456	1278	248	158	70	172	277	353
ll-pox*	44	-	-	-	-	-	-	-
pox	-	-	-	-	-	-	-	-
sles (Morbilli)	45	55	9	44	1	1	-	-
let Fever	13	7	-	4	2	1	-	-
hus	-	-	-		-	-	-	-
cue	-	-	-	-	-	-	-	-
enza	15	17	-	-	-	1	7	9
ooping-cough	45	33	17	14	1	-	-	1
htheria	30	12	-	7	5	-	-	-
ebro Spinal Fever	-	-	-	-	-	-	-	-
exia,† (Origin uncertain)	-	-	-	-	-	-	-	-
eric Fever	5	4	-	-	1	2	-	1
atic Cholera	-	-	-	-	-	-	-	-
demic Diarrhœa (Infective Enteritis)	1	6	6	-	-	-	-	-
rrhœa, Dysentery	17	13	8	3	-	-	-	2
anus	-	2	-	-	1	1	-	-
bies, Hydrophobia	-	-	-	-	-	-	-	-
nders	-	1	-	-	-	1	-	-
thrax (Splenic Fever)	-	-	-	-	-	-	-	-
nereal Dis.	8	6	3	-	-	2	1	-
erperal Septicæmia	1	3	-	-	-	3	-	-
erperal Pyæmia	-	-	-	-	-	-	-	-
erperal Fever	-	-	-	-	-	-	-	-
fective Endocarditis	-	1	-	-	1	-	-	-
eumonia: Lobar	19	14	1	1	-	4	5	3
eumonia: Broncho-	42	52	24	19	-	4	3	2
eumonia: Epidemic	-	-	-	-	-	-	-	-
eumonia: Not defined	63	55	5	11	1	10	17	11
rysipelas	2	2	1	-	-	-	1	-
pticæmia (not Puerperal)	-	-	-	-	-	-	-	-
yæmia (not Puerperal)	4	1	1	-	-	-	-	-
ther Infective Conditions	4	8	-	3	2	2	-	1
uberculous Phthisis	50	62	-	-	9	26	21	6
Phthisis"	103	72	-	2	1	29	29	11
uberculous Meningitis	17	25	6	14	4	1	-	-
uberculous Peritonitis	7	5	3	1	1	-	-	-
abes Mesenterica	2	7	3	3	1	-	-	-
uberculous Dis. (other)	13	14	4	3	2	3	2	-
crofula	-	-	-	-	-	-	-	-
lcoholism	13	16	-	-	-	3	12	1
heumatic Fever	3	3	-	-	-	2	1	-
out	6	1	-	-	-	-	-	1
arcinoma	40	69	-	-	-	6	30	33
arcoma	4	8	-	-	1	1	4	2
Cancer (undefined)	41	31	-	-	-	2	16	13
Diabetes Mellitus	8	7	-	-	-	1	5	1
Premature Birth	67	40	40	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 19th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards
Meningitis (not tuberc.)	16	18	6	4	6	2	-	-
Insanity, Gen. Par. of Insane	15	24	-	-	2	2	7	13
Epilepsy	11	7	-	-	-	5	-	2
Convulsions	18	22	17	5	-	-	-	-
Locomotor Ataxy	-	2	-	-	-	1	1	-
Paraplegia, Dis. of Cord	6	2	1	-	-	-	-	1
Nervous Sys. (other dis.)	21	12	3	1	-	1	3	4
Valv. Dis., Endocarditis	34	40	-	-	4	7	12	17
Cerebr. Hæm. Thromb.	32	36	-	-	-	1	12	23
Apoplexy, Hemiplegia	17	17	-	-	1	1	2	13
Aneurysm	7	3	-	-	-	-	2	1
Embolism, Thrombosis (not cerebral)	1	2	-	-	-	1	1	-
Heart & Blood Vessel Dis.	86	69	-	-	3	10	18	38
Croup (not Spasm : nor Memb.)	-	2	-	1	1	-	-	-
Bronchitis	85	93	27	7	1	-	16	42
Asthma, Emphysema	4	3	-	-	-	-	1	2
Pleurisy	8	1	-	-	-	-	-	1
Respiratory Dis. (other)	10	5	-	-	-	2	-	3
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-
Enteritis (not Epid.)	10	6	2	-	-	-	-	4
Gastro-Enteritis	5	3	1	1	1	-	-	-
Peritonitis (not Puerp.)	2	4	-	-	1	-	1	2
Cirrhosis of Liver	13	13	-	-	-	1	8	4
Liver Dis. (other)	8	4	-	-	-	-	3	1
Digestive Dis., Other	36	23	2	1	4	6	5	5
Nephritis, Acute	6	4	-	-	-	-	2	2
Bright's Dis., Albuminuria	35	31	-	-	-	5	8	18
Urinary Sys., Other Dis.	7	6	-	1	-	-	2	3
Generative Organs Dis.	4	2	-	-	-	2	-	-
Childbirth (Accid. of)	4	2	-	-	-	2	-	-
Old Age	47	37	-	-	-	-	-	37
Other Diseases	105	74	47	5	5	4	3	10
ACCIDENT.								
By Railways	1	1	-	-	-	-	1	-
By Vehicles and Horses	6	7	-	-	2	1	2	2
In Ships, Boats, Docks, (exclusive of Drowning)	1	1	-	-	-	-	1	-
In Building Operations	-	2	-	-	-	2	-	-
In Conflagrations	3	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	4	3	1	1	-	-	1	-
By Drowning	4	9	-	-	1	7	1	-
By Suffocation in Bed	8	7	7	-	-	-	-	-
By Poisons or Poisonous Vapours	3	2	-	1	1	-	-	-
Other Deaths by Accident	23	15	3	1	1	-	3	7
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	1	-	-	-	-	-	-	-
Suicide	16	12	-	-	2	3	7	-
Execution	1	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 16th May, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	*Pyrexia†* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON - - -	4,536,541	2615	1278	248	353	-	55	7	12	33	-	4	-	19	59	117	447	2
WEST DISTRICTS - -	805,311	361	194	39	65	-	3	1	1	4	-	1	-	3	10	21	81	-
NORTH DISTRICTS - - -	1,056,070	582	271	44	80	-	13	2	7	4	-	2	-	2	6	12	94	-
CENTRAL DISTRICTS - - -	209,465	125	78	21	18	-	-	-	1	2	-	-	-	2	5	6	37	-
EAST DISTRICTS - - - -	715,739	548	228	41	52	-	13	1	2	6	-	-	-	4	10	29	104	-
SOUTH DISTRICTS - - -	1,749,956	999	477	102	127	-	26	3	1	17	-	1	-	7	28	48	101	2
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	30	1	11	-	-	-	-	-	-	-	-	1	-	1	30	-
WEST DISTRICTS.																		
St. Mary Paddington *W,2H* G. & W.	93,178	59	25	8	9	-	-	-	-	1	-	-	-	-	2	3	11	-
St. John Paddington *H* - - G.	33,617	15	16	2	4	-	-	-	-	-	-	-	-	-	3	3	10	-
North-West Paddington - - C.	17,181	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	59	43	9	22	-	-	-	-	-	-	-	-	1	1	7	18	-
Brompton 2*H* - - W. & C.	48,591	8	6	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-
North Hammersmith *W,H* W. & G.	49,347	25	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
South Hammersmith *w,2H* W. & G.	62,892	26	10	4	1	-	-	-	-	-	-	-	-	-	-	-	3	-
North-west Fulham *W* W. & C.	45,180	40	11	3	2	-	-	-	1	1	-	-	-	1	-	1	8	-
North-east Fulham *F* W. & C.	46,405	16	10	2	1	-	1	1	-	-	-	-	-	-	-	-	2	-
South Fulham *W* W. & C.	45,704	21	12	4	2	-	-	-	-	1	-	-	-	-	-	1	-	-
Chelsea North *W,w,3H* - - C.	42,514	12	15	2	5	-	-	-	-	-	-	-	-	1	-	1	10	-
Chelsea South 2*H* - - - C.	31,328	10	7	2	4	-	-	-	-	-	-	-	-	-	-	1	1	-
May Fair and Knightsbridge *H* C.&G.	28,743	6	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Belgrave *W,2H* - - - C.	55,815	19	18	2	5	-	1	-	-	1	-	1	-	-	1	1	10	-
St. Margaret & St. John 4*H* - C.	43,698	23	6	-	4	-	-	-	-	-	-	-	-	-	1	1	2	-
St. James Westminster *W,H* N. & G.	21,588	10	5	1	1	-	1	-	-	-	-	-	-	-	1	1	1	-
St. Anne Soho 5*H* - - - N.	11,493	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																		
All Souls Marylebone 8*H* - W.	35,391	12	14	4	3	-	-	-	1	-	-	-	-	-	-	-	7	-
Rectory Marylebone *W* G. & W.	19,849	12	4	1	3	-	-	-	-	-	-	-	-	-	-	1	2	-
St. Mary Marylebone 4*H* G. & W.	18,099	33	6	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Christchurch Marylebone *H*- W.	39,536	20	5	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
St John Marylebone 3*H* - W.	20,426	10	6	1	3	-	-	-	1	-	-	-	-	-	-	-	-	-
Hampstead *W,F,7H* - N. & W.	81,942	30	16	1	5	-	1	2	1	-	-	-	-	-	-	-	6	-
Regent's Park *H* - - - W.	50,644	28	12	-	2	-	5	-	-	-	-	-	-	-	1	2	-	-
Tottenham-court *w,6H* N. & W.	21,258	16	9	2	1	-	-	-	-	1	-	-	-	-	1	1	8	-
Gray's Inn Lane 4*H* - - N.	34,449	15	8	1	1	-	1	-	-	-	-	-	-	-	1	1	3	-
Somers Town 2*H* - - - N.	30,132	15	12	4	3	-	2	-	-	1	-	-	-	-	-	-	5	-
Camden Town *W,H* - - N.	40,106	33	11	-	5	-	1	-	-	-	-	-	-	-	-	-	6	-
Kentish Town 2*W* - - - N.	58,728	28	9	1	3	-	-	-	-	-	-	-	-	-	-	-	3	-
Tufnell *W* - - - - N.	31,995	11	23	1	9	-	-	-	-	1	-	-	-	-	-	1	15	-
Upper Holloway 2*W,w,2H* - N.	33,978	25	22	5	7	-	-	-	-	-	-	-	-	-	-	-	13	-
Tollington *W* - - - N.	33,922	23	6	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	33	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - N.	54,478	32	10	3	1	-	-	-	-	-	-	-	2	-	-	-	-	-
Islington South-east *F* - - N.	75,397	41	11	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Highbury 2*H* - - - - N.	63,797	24	11	1	6	-	-	-	-	-	1	-	-	-	-	-	2	-
Stoke Newington *H* - - N.	51,247	22	9	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	35	14	5	2	-	1	-	-	1	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	29	13	1	2	-	1	-	4	-	-	-	-	-	-	-	6	-
South-west Hackney 3*H* E. & N.	59,921	35	11	3	2	-	-	-	-	-	-	-	-	-	-	-	5	-
South-east Hackney 2*W,w,H* E. & N.	58,255	26	24	3	9	-	-	-	-	-	1	-	-	3	5	12	-	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 16th May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N.	31,436	16	9	3	4	-	-	-	1	-	-	-	-	1	1	1	2	-
Strand *W,4H* - - - N. & C.	21,674	3	15	1	1	-	-	-	-	-	-	-	-	-	2	2	11	-
Strand Union Workhouse, *Edmonton* -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Holborn *W,6H* - - - - N.	29,612	21	12	6	1	-	-	-	-	-	-	-	-	1	-	-	9	-
St. Clerkenwell - - N.	28,676	17	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Clerkenwell *H* - - N.	35,028	22	13	3	3	-	-	-	-	2	-	-	-	-	2	2	-	-
Finsbury *3H,L* - - - N.	36,116	40	9	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn Union Workhouse, Hitcham - - - - -	-	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	4	-
St. Botolph *H* - - - N. & E.	10,299	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Sepulchre *W,H* - - - N.	7,900	2	9	3	2	-	-	-	-	-	-	-	-	-	-	1	8	-
All Hallows Barking - - - N.	8,724	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, *Stone* - -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
EAST DISTRICTS.																		
Shoreditch South *H,L* - E. & N.	16,369	7	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Hoxton New Town *w,H* - - N.	29,761	21	9	1	1	-	1	1	-	-	-	-	-	1	-	2	2	-
Hoxton Old Town - - - N.	26,504	17	6	3	1	-	-	-	-	1	-	-	-	-	1	1	-	-
Bethnal Green *W* - - - N. & E.	46,003	36	13	2	3	-	1	-	-	2	-	-	-	-	1	-	6	-
Shoreditch Union Workhouse, Wood Green - - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green North *2H* - E.	51,514	47	11	3	-	-	1	-	-	-	-	-	-	-	1	3	2	-
Bethnal Green South - - E.	33,472	25	5	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-
Bethnal Green East *2W,H,L* - E.	44,694	23	23	1	8	-	-	-	-	-	-	-	-	-	-	2	16	-
Spitalfields - - - E. & N.	27,969	22	5	2	2	-	1	-	-	-	-	-	-	-	-	1	-	-
Mile End New Town *W,H* - E.	28,718	30	36	6	2	-	1	-	-	-	-	-	-	1	2	5	30	-
Goodman's Fields - - - E.	22,081	18	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George and St. John *2W* E.	49,068	43	15	2	6	-	-	-	-	-	-	-	-	-	-	2	5	-
Bromwell and Ratcliff *W,H* E. & N.	25,568	25	10	3	1	-	-	-	-	-	-	-	-	-	1	1	7	-
Limehouse - - - - - E.	32,369	19	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mile End Old Town West *H* - E.	59,479	62	7	1	2	-	1	-	-	-	-	-	-	-	-	1	-	-
Mile End Old Town East *W,w* - - - - E.	53,348	43	20	4	8	-	-	-	-	1	-	-	-	1	2	6	11	-
[illegible] *L* - - - - - - E.	41,989	26	10	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
[illegible]mley *3w,H* - - - - E.	68,319	44	42	8	11	-	4	-	1	1	-	-	-	1	1	4	22	-
[illegible]lar *W,w* - - - - - E.	58,514	40	11	1	4	-	1	-	1	-	-	-	-	-	1	1	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 16th May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H* L.&S.	11,263	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	9	8	3	1	-	-	-	-	-	-	-	-	-	1	1	5	-
Kent-road - - - S. & L.	21,904	18	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road *W,H* - S. & L.	16,881	11	7	5	-	-	-	-	-	1	-	-	-	-	-	1	4	-
London-road *H,L* - L. & S.	22,213	8	12	6	4	-	-	-	-	1	-	-	-	-	-	1	-	-
Trinity Newington - S. & L.	28,504	18	9	2	-	-	-	-	-	1	-	-	-	-	1	1	-	-
St. Peter Walworth *W*- S. & L.	61,767	36	13	4	3	-	2	-	-	-	-	-	-	-	-	-	-	-
St. Mary Newington - L. & S.	31,592	22	7	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-
St. Olave *2W* - - - - S.	9,817	9	4	1	-	-	-	-	-	-	-	-	-	-	1	2	-	-
Bermondsey *W* - - - S.	82,483	51	17	4	3	-	-	-	-	1	-	-	-	-	2	5	-	-
Rotherhithe *W,F* - - S. & K.	38,460	23	16	2	5	-	-	1	-	-	-	-	-	-	1	1	5	-
Waterloo-road *2H* - L. & S.	27,440	26	9	2	-	-	-	-	-	1	-	-	-	-	1	1	-	-
Lambeth Church 1st *H* L. & S.	18,423	9	18	-	3	-	-	-	-	-	-	-	-	-	3	4	15	-
Lambeth Church 2nd *2W* L. & S.	39,818	26	24	3	11	-	1	-	-	2	-	-	-	1	1	3	14	-
Kennington 1st *H* - S. & L.	53,198	45	12	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Kennington 2nd *H* S. & L.	42,896	18	11	2	5	-	-	-	-	-	-	-	-	-	-	1	-	-
Brixton *F* - - - L. & S.	84,232	43	19	4	7	-	-	-	-	-	-	-	-	1	-	-	-	1
Norwood *W,H* - - - L.	5,888	17	11	4	1	-	2	-	-	-	-	-	-	-	1	1	2	-
East Battersea - - - S.	72,203	53	25	7	4	-	9	-	-	-	-	-	-	-	-	1	-	-
North-west Battersea* - - S.	49,656	-	11	3	1	-	-	-	-	1	-	-	-	-	-	1	-	-
South-west Battersea *W,H* - S.	47,048	11	22	2	10	-	2	-	1	-	-	-	-	-	2	2	10	-
Clapham *H* - - - - S.	51,361	30	13	1	4	-	-	-	-	-	-	1	-	-	-	-	3	-
Streatham *W,2w,2H,2L* - L.	88,131	48	17	3	8	-	-	-	-	-	-	-	-	2	2	2	2	-
Springfield *W,L* - - - S.	27,959	9	5	1	1	-	1	-	-	-	-	-	-	-	-	-	2	-
Southfields *H* - - - - S.	40,444	22	11	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-
Putney - - - - - - S.	24,139	11	4	1	1	-	1	-	-	2	-	-	-	-	-	-	-	-
Dulwich - - - - - L. & S	10,247	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	41	35	1	9	-	-	-	-	-	-	-	-	-	3	3	20	-
Peckham *2W,w* - S., L. & K.	93,038	50	20	9	6	-	1	-	-	2	-	-	-	-	2	3	-	-
St. George Camberwell - L. & S.	65,589	44	10	4	2	-	-	-	-	1	-	-	-	1	-	-	-	-
Deptford North - - - K.	37,613	24	7	2	1	-	-	-	-	-	-	-	-	-	3	3	-	-
Deptford Central *F* - - K.	45,481	29	6	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Deptford South - - - K.	34,625	16	6	2	4	-	-	-	-	-	-	-	-	-	1	1	-	-
Greenwich West *2H* - - K.	23,456	9	6	1	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Greenwich East *2W,H* - K.	43,859	30	14	4	2	-	3	-	-	2	-	-	-	-	1	1	5	-
Eltham *w,H* - - - - K.	7,226	6	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Lee *H* - - - - - K.	25,490	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W,w,F* - - K.	58,352	48	10	-	5	-	-	1	-	-	-	-	-	-	-	-	6	-
Sydenham *H* - - - - L.	43,653	23	7	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Charlton *F,2H* - - - K.	21,134	10	6	1	2	-	-	1	-	-	-	-	-	-	-	-	2	-
Woolwich *4H* - - - - K.	41,625	30	4	1	1	-	-	-	-	-	-	-	-	-	1	2	-	-
Plumstead West *W* - - K.	18,063	7	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	43	24	5	8	-	3	-	-	1	-	-	-	1	-	2	6	1
London County Asy., Banstead -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	8	1	3	-	-	-	-	-	-	-	-	-	-	-	8	-
Met. Asy. for Imbeciles, Caterham	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-
London County Asy., Cane Hill -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asylum, Dartford Heath - - - - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Hanwell	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-
Central London Sick Asy., Hendon	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Colney Hatch	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
M.A.B. North-Eastern Hospital -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	6	-	3	-	-	-	-	-	-	-	-	1	-	-	6	-
London County Asylum, Claybury	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* The number of births for the Sub-District of North West Battersea had not been received at the time of going to press.

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 16th May, 1903.

Division District Sub-District Number.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1335	435	117	123	–	17	–	6	16	2	7	16	36	80	3
:1	Carshalton *W,2F,2H* - -	12,228	32,997	20	2	–	1	–	–	–	–	–	–	–	–	–	–	–
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	13	3	–	2	–		–	–	–	–	–	–	–	2	–
:1	Godstone, *part of* W,F* -	2,754	2,692	–	3	1	2	–	–	–	–	–	–	–	–	–	1	–
:1	Coulsdon - - - -	11,069	8,166	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	South Croydon - - -	9,012 (Wards 1–4)	49,309	17	14	5	3	–	3	–	–	–	–	–	–	–	–	–
3	West Croydon *3W,F,H* -		42,888	28	17	2	6	–	1	–	–	–	–	–	1	3	9	–
4	North Croydon *w,H* - -		41,698	21	6	–	3	–	–	–	–	–	–	–	–	1	–	–
5	Penge - - - - -	770	22,465	14	10	1	2	–	1	–	1	–	–	–			–	–
6	Mitcham *w* - - - -	11,689	29,903	30	13	6	3	–	–	–	–	–	–	–	–	–	–	–
:1	Wimbledon *F,3H* - - -	3,221	41,652	28	6	2	1	–	–		–	–	–	–	–	–	–	–
2	Kingston *W,H* - - -	6,224	42,068	27	12	3	3	–	–	–	–	–	–		1	2	6	–
3	Surbiton *F,H* - - -	3,046	15,017	7	1	–	–	–	–	–	–	–	–	–	1	1	–	–
4	Esher, *part of* H* - -	5,402	13,100	6	2	1	–	–	–	–		–	–	–	1	2	–	–
5	Hampton *H,L* - - -	4,564	23,456	11	5	–	1	–	–	–	1	–	–	–	–	–	–	–
:1	Richmond *W,H* - - -	2,162	28,865	14	2	–	–		1	–	–	–	–			–	1	–
2	Mortlake *F* - - -	2,847	20,628	8	2	1	–	–		–	–	–	–	–	–	–	–	–
:1	Bromley *F,2H* - - -	4,703	27,354	18	1	–	–	–	–	–	–	–	–	–	–	–	–	–
2	Beckenham *H* - - -	7,825	28,497	17	2	1	–	–	–	–	–	–	–	–	–	–	–	–
3	Orpington, *part of* W* -	10,113	9,857	7	2	–	2	–	–	–	–	–	–	–	–	–	1	–
4	Chislehurst *2H* - - -	7,333	16,446	8	2	1	1	–	–	–	–		–	–	–	–	1	–
:1	Bexley *F,H* - - - -	8,678	21,151	13	2	–	1	–	–	–	–	–	–	–	1	1	–	–
2	Erith *F,H* - - - -	3,854	25,296	24	3	1	–	–	–	–	–	–	–	–		–	–	–
3	Dartford *W,F, part of** -	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
:1	Sunbury *w* - - - -	11,054	18,683	11	4	1	1	–	–	–	1	–	–	–	–	–	–	–
2	Staines *W,H* - - -	13,277	15,178	13	4	–	1	–	–	–	–	–	–	–	–	–	–	–
:1	Hillingdon *W,F,H* - -	6,035	13,661	10	7	2	1	–		–	–		–	–	–	–	–	–
2	Uxbridge - - - - -	12,757	8,984	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	Hayes *w,F,H* - - -	8,066	16,358	8	4	1	2	–	–	–	–	–	–	–	–	–	–	–
:1	Isleworth *3W,2F,H* - -	6,859	30,863	28	8	1	3	–	–	–	–	–	–	–	1	1	5	–
2	Twickenham *F,H* - -	2,421	20,991	8	6	1	2	–	–	–	–	1	–	–	–	–	2	–
3	Brentford *2F,2H,L* - -	4,319	48,289	24	13	3	9	–	–	–	–	–	–	–	1	3	1	–
4	Chiswick *H* - - - -	1,249	29,809	18	9	3	3	–	–	–	–	–	–	–	1	2	–	–
5	Acton *w,3H* - - -	6,132	48,914	35	12	4	1	–	–	–	–	3	–	1	–	2	1	–
:1	Harrow *F,H* - - -	13,809	25,523	15	4	1	2	–	–	–	–	–	–	–	–	1	–	–
2	Edgware *F,2H* - - -	6,994	4,521	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	Willesden *W,F,2H* - -	4,384	114,811	69	21	5	6	–	–	–	1	–	1	–	1	2	1	–
4	Hendon *W,F* - - -	8,382	22,450	17	6	1	1	–	–	–	–	2	–	–	1	2	–	–
:1	South Mimms *2F,H* - -	17,755	7,308	3	1	1	–	–	–	–	–	–	–	–	–	–	–	–
2	Barnet *W,3H* - - -	3,324	17,970	9	2	1	1	–	–	–	–	–	–	–	–	–	–	–
3	Finchley *F,2H* - - -	4,688	33,692	18	5	–	1	–	–	–	–	–	–	–	1	1	–	–
:1	Hornsey *F,H* - - -	2,875	72,056	36	4	–	2	–	–	–	–	–	–	–	–	–	–	–
2	Wood Green *H* - - -	1,625	34,203	30	4	2	1		–	–	–	–	–	–	–	–	–	–
3	West Tottenham *F* - -	3,013 (Wards 3–5)	48,853	27	8	3	1	–	3	–	–	–	–	–	–	–	–	–
4	East Tottenham *F,H* - -		53,688	42	21	8	5	–	2	–	–	1	–	–	–	1	4	–
5	Edmonton *W.w,2F* - -	7,491	61,892	49	18	4	7	–	1	–	–	2	–	–	–	2	6	–
6	Enfield *2W,F,H* - - -	12,601	42,738	18	6	3	1	–	–	–	–	–	–	1	–	–	3	–
7	Waltham Abbey *H* - -	11,017	6,549	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Cheshunt *F,H* - - -	8,479	12,292	7	1	–	1	–	–	–	–	–	–	–	1	1	–	–
5:1	Hatfield, *part of* W* - -	3,305	664	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7:1	Bushey *H* - - - -	9,333	9,173	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	Watford *W,2F part of** -	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6:1	Stratford *H* - - -	1,072	44,827	23	7	1	2	–	–	–	–	1	–	–	–	1	1	–
2	Plaistow *F,2H* - - -	1,249	90,921	75	23	10	3	–	2	–	–	2	–	3	2	2	2	–
3	Canning Town *H* - -	1,556	70,718	64	8	4	2	–	–	–	–	–	–	1	–	–	–	–
4	Forest Gate *w* - - -	806	60,892	31	12	6	2	–	–	–	–	1	–	–	–	–	–	1
5	North East Ham *w* - -	3,326 (Wards 5–6)	58,676	46	11	4	3	–	1	–	–	1	–	–	–	1	–	–
6	South East Ham *3F* - -		37,342	33	4	2	–	–	–	–	–	–	–	–	–	–	–	–
7	Wanstead *F* - - -	1,679	9,179	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	South Leyton *2W* - -	631	50,467	42	32	7	9	–	1	–	–	–	1	1	2	2	23	–
9	North Leyton *W,w,F* - -	1,963	48,445	34	10	3	4	–	–	–	–	–	–	–	–	–	–	2
10	Walthamstow *3H,L* - -	6,504	108,929	78	21	4	8	–	–	–	–	1	–	–	–	1	–	–
7:1	Chigwell, *part of* 2F,4H* -	11,778	16,397	12	3	–	2	–	–	–	1	–	–	–	–	–	1	–
2	Epping *W,F, part of** - -	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9:1	Romford, *part of* W,2F* -	6,556	6,091	4	1	–	1	–	–	–	–	–	–	–	–	–	1	–
2	Ilford *F,L* - - - -	8,496	41,234	25	12	3	2	–	–	–	–	1	–	–	–	1	2	–
3	Barking Town *F* - -	3,803	21,547	23	7	3	2	–	1	–	–	–	–	–	–	–	–	–
	Middlesex County Asylum, Wandsworth.	—	—	–	4	–	–	–	–	–	–	–	–	–	–	–	4	–
	London County Asylum, Carshalton.	—	—	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
	North-Eastern Hospital, Tottenham.	—	—	–	1	–	–	–	–	–	1	–	–	–	–	–	1	–

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	March 21	-	1171	71·8	3	5	-	-	-	834†	121‡
Bombay - -	776,006	April 21	266	2009	134·6	73	31	-	-	1	1360†	63
Madras - -	509,346	" 3	344	401	40·9	1	4	?	?	?	132	66
Paris - - -	2,660,559	May 9	1119	986	18·3	-	9	4	11*	10	6	25
Brussels - -	562,893	" 9	276	173	16·0	3	1	-	1*	2	1	4
Antwerp - -	278,093	" 9	146	65	12·2	-	5	-	1*	1	-	8
Amsterdam -	538,839	" 2	287	195	18·8	-	-	1	-	1	-	9
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	May 9	252	138	18·0	-	2	-	2*	2	2	4
Stockholm -	301,695	" 2	156	74	12·6	-	-	-	1*	-	-	4
Christiania -	224,909	" 9	146	46	10·6	-	-	-	2	-	-	1
St. Petersburg	1,248,643	" 2	613	723	30·2	3	16	11	9	7	14	78
Moscow - -	1,093,410	" 2	-	540	25·8	1	13	8	13	2	3	53
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
Hamburg - -	737,328	May 9	-	230	16·2	-	4	4	2*	3	2	6
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	-
Munich - -	512,000	May 9	-	227	23·1	-	10	-	1*	3	1	20
Vienna - -	1,744,177	" 9	1076	759	22·4	-	17	4	5*	6	2	53
Prague - -	421,545	" 2	-	-	-	-	-	-	-	-	-	-
Buda-Pesth -	790,529	" 9	-	-	-	-	-	-	-	-	-	-
Trieste - -	183,735	" 9	108	86	24·2	-	1	1	1*	-	1	1
Rome - -	472,298	February 21	283	201	21·7	-	-	-	1	1	3	5
Venice - -	165,350	May 2	72	74	23·2	-	1	-	1*	1	2	3
Cairo - -	608,910	February 11	456	316	26·4	-	-	-	4*	1	5	38
Alexandria -	346,783	" 11	270	205	30·1	-	-	-	1*	-	5	23
New York -	3,732,903	May 2	1792	1394	19·5	-	20	30	45*	9	16	30
Philadelphia -	1,293,697	April 25	-	526	20·3	1	4	4	15	10	18	1
Boston - -	603,163	" 18	-	220	19·0	-	3	1	6*	4	1	-

* Including deaths from croup.
† Including 751 deaths from plague in Calcutta, and 1,320 in Bombay.
‡ Including 45 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 16th May, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London - - -	60·9	31·3	48·8	0·31	Huddersfield	56·7	34·0	46·2	0·46
Brighton - -	58·4	34·7	49·9	0·20	Bradford - -	56·8	34·2	47·4	0·89
Portsmouth - -	58·5	41·5	50·3	0·13	Leeds - - -	59·0	36·0	48·6	0·31
Norwich - -	62·6	32·0	49·8	0·49	Hull - - -	63·0	30·0	46·7	0·23
Plymouth - -	58·1	37·9	48·8	0·26					
Bristol - - -	59·6	36·0	48·6	0·75	Edinburgh - -	54·8	35·5	46·4	0·29
Wolverhampton	61·3	35·1	47·0	0·59	Glasgow - -	55·5	31·6	46·8	1·30
Birmingham - -	56·8	36·3	46·4	0·49	Dublin { Phœnix Park.	58·7	39·2	48·1	0 65
Nottingham - -	60·4	33·8	47·3	0·28	Dublin { Fitz-william Square.†	60·8	41·1	49·5	0·67
Liverpool - -	58·0	37·0	47·4	0·32					
Manchester -	56·4	33·5	46·0	0·68					
Preston - -	58·0	36·0	47·6	0·58	Belfast - -	58·1	39·4	48·5	0·67

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·7 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 9.—METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, during the week ended Saturday, May 23, 1903.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.	Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
MAY.		in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY - 10	..	29·588	56·5	39·3	17·2	48·4	− 3·1	41·5	6·9	13·3	0·0	77	91·2	31·8	49·09	W. & WSW.	WNW. & NNW.	0·6	0·0	0·1	146	−105	0·00	0·0
MONDAY - 11	Full	29·637	52·0	42·2	9·8	45·5	− 6·2	43·6	1·9	6·2	1·3	93	113·1	42·0	48·87	NNW. & N.	N. & NNE.	2·2	0·0	0·2	284	+ 34	0·12	0·0
TUESDAY - 12	..	29·707	53·8	36·4	17·4	44·7	− 7·3	32·3	12·4	19·4	2·5	62	115·2	31·0	49·11	NNE. & N.	N. & NNE.	2·3	0·0	0·1	261	+ 11	0·02	0·0
WEDNESDAY 13	..	29·732	60·1	31·3	28·8	47·3	− 5·0	37·8	9·5	19·8	0·4	69	110·6	25·6	48·95	SW., SSW. & WSW.	WSW. & SW.	2·6	0·0	0·1	266	+ 16	0·00	0·5
THURSDAY- 14	Greatest Dec. S.	29·905	60·9	46·8	14·1	53·4	+ 0·8	45·6	7·8	13·7	3·4	75	110·5	41·3	48·99	SW. & WSW.	WSW. & SW.	5·1	0·0	0·4	394	+145	0·00	2·5
FRIDAY - 15	..	30·005	60·7	48·5	12·2	53·2	+ 0·4	45·4	7·8	14·6	4·6	75	103·1	44·2	49·09	SW.	SW.	5·0	0·0	0·5	386	+137	0·00	0·0
SATURDAY- 16	Apogee	29·961	55·9	43·3	12·6	48·8	− 4·3	42·4	6·4	12·2	0·9	79	102·0	32·4	49·45	WSW. & SW.	SW.	3·1	0·0	0·2	317	+ 68	0·17	0·2
MEANS - -		29·791	57·1	41·1	16·0	48·8	− 3·5	41·2	7·5	14·2	1·9	76	106·5	35·5	49·08	N. & SW.		..	..	..	Sum 2054	Sum +306	Sum 0·31	0·5
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. MAY.	Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY - 10	w. P. generally till noon; m. P. afterwards.	1·5	15·2	Generally overcast; very slight rain at times. Foggy in morning.
MONDAY - 11	w. P. generally till 9h. A.M., with s. N. between 4h. and 6h. A.M.; m. P., with occasional w. N., afterwards.	0·3	15·3	Overcast; frequent rain.
TUESDAY - 12	m. P. generally till 9h. A.M.; s. P. afterwards.	8·7	15·3	Overcast and showery in morning; fine and partially cloudy till evening; cloudless at night. Cold.
WEDNESDAY 13	v. P. till 4h. P.M.; m. P. generally afterwards.	6·0	15·4	Cloudless and very cold, with hoar frost. in morning; fine, with large amounts of cloud generally, afterwards.
THURSDAY- 14	w. P. generally till 3h. P.M.; m. P. afterwards.	0·8	15·4	Generally cloudy. Slight shower at 11h. 20m. A.M.
FRIDAY - 15	w. P. generally.	2·4	15·5	Generally overcast; fine intervals during the afternoon.
SATURDAY- 16	w. P. till 1h. P.M.; s. N. generally afterwards.	0·3	15·5	Generally overcast; frequent rain after 3h. P.M. Partial solar halo observed at 8h. A.M.
		Sum 20·0	Sum 107·6	
No. of Col. - -	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·55 in. at the beginning of the week to 30·06 in. by 7h. A.M. on the 16th; and decreased to 29·75 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 9th May, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	1	9	3	-	-	-	-	1	-
Kensington	178,409	-	6	3	-	-	-	-	-	-
Hammersmith	115,803	-	9	4	-	-	-	-	4	-
Fulham	147,780	-	11	10	-	-	-	-	3	-
Chelsea	74,169	-	14	-	-	2	-	-	4	-
City of Westminster	179,052	-	8	7	-	1	-	-	2	-
NORTH.										
St. Marylebone	131,234	-	10	4	-	1	-	-	3	-
Hampstead	85,197	-	-	3	-	-	-	-	-	-
St. Pancras	235,716	-	9	11	-	-	-	-	9	-
Islington	339,137	-	7	3	-	-	-	-	5	1
Stoke Newington	52,069	-	-	-	-	-	-	-	-	-
Hackney	224,082	1	15	12	-	2	-	-	7	-
CENTRAL.										
Holborn	57,845	-	3	1	-	-	-	-	-	-
Finsbury	99,717	-	6	3	-	-	-	-	5	-
City of London	24,539	-	2	1	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	4	3	-	-	-	-	1	-
Bethnal Green	130,028	1	4	5	1	2	-	-	5	1
Stepney	302,153	-	11	8	-	1	-	-	12	-
Poplar	169,550	2	10	5	-	1	-	-	2	-
SOUTH.										
Southwark	207,369	1	17	8	-	2	-	-	2	-
Bermondsey	129,801	1	12	3	-	-	-	-	1	-
Lambeth	307,711	-	15	6	-	2	-	-	3	1
Battersea	173,422	6	10	5	-	-	-	-	3	-
Wandsworth	249,678	-	17	5	-	1	-	-	7	-
Camberwell	265,562	1	18	3	-	-	-	-	4	1
Deptford	112,537	-	14	7	-	1	1	-	1	-
Greenwich	99,824	-	3	1	-	-	-	-	1	1
Lewisham	136,405	-	9	12	-	1	-	-	3	-
Woolwich	121,478	1	16	5	-	1	-	-	4	-
Port of London	—	-	-	-	-	2	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	15	269	141	1	20	1	-	92	5
Ages 0-1		1	4	3	-	-	-	-	4	-
" 1-5		1	84	59	-	1	-	-	1	-
" 5-		-	97	48	-	2	-	-	2	-
" 10-		-	50	16	-	2	-	-	3	-
" 15-		1	12	4	1	4	-	-	3	-
" 20-		1	7	4	-	3	-	-	4	1
" 25-		8	10	6	-	4	-	-	16	3
" 35-		1	4	1	-	2	-	-	25	1
" 45-		1	1	-	-	2	1	-	17	-
" 55-		-	-	-	-	-	-	-	8	-
" 65 and upwards		1	-	-	-	-	-	-	9	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

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May 25th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·5 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·5, 15·9, and 15·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 20·2 in Sheffield and in Swansea, 20·3 in Manchester and in Salford, 21·8 in Wigan, 21·9 in West Bromwich, 22·0 in Sunderland, 22·2 in Grimsby, and 24·7 in Huddersfield; from *measles*, 1·1 in Sheffield, 1·4 in Salford, 1·6 in West Bromwich and in Middlesbrough, and 2·2 in Wolverhampton and in Swansea; from *scarlet fever*, 2·2 in Merthyr Tydfil and 3·0 in Great Yarmouth; from *diphtheria*, 2·5 in Hanley; and from *whooping-cough*, 1·5 in Sheffield, 1·6 in Grimsby, and 2·7 in Smethwick. Six deaths from *small-pox* were registered in Liverpool, and 1 each in Leicester, Oldham, Burnley, Bradford, Leeds, and Gateshead, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2625 BIRTHS and 1313 DEATHS were registered. Allowing for increase of population, the births were 78 above, and the deaths 159 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·3, 15·7, and 14·4 in the preceding three weeks, rose again last week to 14·8. During the four weeks ended on Saturday last the death-rate

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

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averaged 15·6 per 1000, being 1·6 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1313 deaths included 67 from measles, 11 from scarlet fever, 13 from diphtheria, 32 from whooping cough, 5 from enteric fever, 19 from diarrhœa, and not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 147 deaths were referred to these diseases, being 44 below the corrected average weekly number.

The deaths from *measles*, which had been 68, 64, and 55 in the preceding three weeks, rose again last week to 67, and were equal to the corrected average; 12 cases belonged to the Borough of St. Pancras, 7 to Hackney, 7 to Battersea, 5 to Southwark, and 4 each to Paddington, Islington, Finsbury, Poplar, and Lambeth. The deaths from *scarlet fever*, which had been 9, 10, and 7 in the preceding three weeks, rose again last week to 11, but were 3 below the corrected average; 3 cases belonged to Lambeth and 2 to Stepney. The deaths from *diphtheria*, which had been 15, 14, and 12 in the preceding three weeks, were 13 last week, the corrected average being 35. The deaths from *whooping-cough*, which had been 52, 39, and 33 in the preceding three weeks, were 32 last week, the corrected average being 48; 7 cases belonged to Islington and 6 to Poplar. The fatal cases of *enteric fever*, which had been 3, 4, and 4 in the preceding three weeks, were 5 last week, being 2 below the corrected average. The deaths from *diarrhœa*, which had been 27, 17, and 19 in the preceding three weeks, were again 19 last week, exceeding the corrected average by 4. The deaths attributed directly to *influenza* numbered 8, having been 10, 11, and 17 in the preceding three weeks.

Different forms of *violence* caused 52 deaths, concerning all but 1 of which inquests were held. Of these 52 deaths, 12 were cases of suicide, while the remaining 40 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 6 to drowning, 3 to the effects of anæsthetics administered for surgical purposes, and 4 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 64 cases of small-pox, 1759 of scarlet fever, 791 of diphtheria, 3 of typhus, and 48 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 19 cases, against 12, 17, and 7; of scarlet fever, 234 cases, against 235, 229, and 236; of diphtheria, 125 cases, against 120, 111, and 113; of typhus, not one case, against 2, 0, and 1; and of enteric fever, 15 cases, against 4, 9, and 6. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 16th May, 1903.

Greater London.

In Greater London 3928 births and 1791 deaths were registered. Allowing for increase of population, these numbers are 220 above, and 200 below, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 8 deaths from measles, 4 from diphtheria, and 13 from whooping-cough, were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·91 inches, and that of the Thermometer 54°·6, the latter being 0°·3 above the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 2 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 57·0 hours; the measured rainfall amounted to 0·34 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 23rd May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 2nd May, 1903.	9th May, 1903.	16th May, 1903.	23rd May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 23rd May, 1903.	Registered during the Week ended 23rd May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**17·5**	**15·9**	**15·4**	**15·5**	**1·6**	**9018**	**4490**	**964**	**1184**	**12**	**146**	**57**	**46**	**102**	**32**	**66**	**173**	**351**	**1105**	**48**	**76 TOWNS.**
LONDON	4,613,812	17·3	15·7	14·4	14·8	1·7	2625	1313	266	358	–	67	11	13	32	5	19	52	133	492	5	LONDON.
† CROYDON	141,157	10·0	10·3	12·9	11·1	0·7	79	30	8	9	–	2	–	–	–	–	–	1	5	8	–	CROYDON.
† WILLESDEN	127,077	14·4	8·2	8·6	13·1	0·4	88	32	6	9	–	–	1	–	–	–	–	1	2	8	–	WILLESDEN.
† HORNSEY	78,386	10·0	14·0	3·3	8·6	–	29	13	3	2	–	–	–	–	–	–	–	–	–	–	–	HORNSEY.
† TOTTENHAM	109,749	19·5	16·6	16·2	10·0	1·0	79	21	5	4	–	2	–	–	–	–	–	1	3	3	–	TOTTENHAM.
† WEST HAM	281,894	13·5	14·4	11·8	12·4	1·7	200	67	21	13	–	1	–	–	6	1	1	–	3	14	–	WEST HAM.
† EAST HAM	110,451	11·8	12·3	7·1	8·5	0·9	80	18	7	3	–	1	–	–	1	–	–	1	2	–	–	EAST HAM.
† LEYTON	107,153	13·1	10·2	12·7	10·2	2·4	66	21	7	7	–	2	–	–	2	–	1	–	–	5	1	LEYTON.
† WALTHAMSTOW	106,290	10·8	12·3	11·3	9·8	2·9	60	20	3	4	–	2	–	–	2	–	2	3	5	3	–	WALTHAMSTOW.
HASTINGS	66,194	17·3	10·2	7·1	3·2	–	23	4	1	1	–	–	–	–	–	–	–	–	–	1	–	HASTINGS.
BRIGHTON	125,405	14·1	11·2	13·7	17·5	0·8	63	42	9	17	–	–	–	2	–	–	–	2	4	8	–	BRIGHTON.
PORTSMOUTH	194,960	12·8	14·4	13·9	13·4	0·5	98	50	10	16	–	1	–	–	1	–	–	3	5	6	–	PORTSMOUTH.
BOURNEMOUTH	63,132	13·2	12·4	15·7	11·6	–	28	14	1	5	–	–	–	–	–	–	–	–	–	3	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	14·2	17·5	16·1	10·4	1·4	75	22	4	4	–	–	1	–	2	–	–	1	1	7	–	SOUTHAMPTON.
READING	75,082	16·0	13·2	13·9	11·8	–	40	17	5	4	–	–	–	–	–	–	–	1	2	1	1	READING.
NORTHAMPTON	89,863	12·8	15·7	15·1	13·9	1·2	56	24	4	3	–	–	–	–	2	–	–	1	1	5	–	NORTHAMPTON.
IPSWICH	68,818	10·6	12·9	9·1	12·9	1·5	31	17	5	8	–	–	–	–	–	1	1	–	–	–	–	IPSWICH.
GREAT YARMOUTH	51,851	14·1	20·1	19·1	16·1	4·0	26	16	2	4	–	–	3	1	–	–	–	–	1	5	–	GREAT YARMOUTH.
NORWICH	114,351	10·5	15·5	13·7	13·7	0·9	58	30	6	15	–	–	–	1	–	1	–	1	1	5	–	NORWICH.
PLYMOUTH	112,022	17·2	16·8	14·0	16·3	1·4	48	35	5	11	–	–	–	1	–	1	1	–	3	1	–	PLYMOUTH.
DEVONPORT	73,815	20·5	16·2	10·6	12·7	–	36	18	3	5	–	–	–	–	–	–	–	–	–	4	–	DEVONPORT.
BRISTOL	338,895	16·2	13·7	14·5	14·9	1·4	156	97	16	23	–	–	1	5	1	–	2	7	14	23	–	BRISTOL.
HANLEY	63,205	18·1	14·0	23·1	18·1	3·3	41	22	5	7	–	–	–	3	–	–	1	–	–	2	2	HANLEY.
BURTON-ON-TRENT	51,450	15·2	14·2	11·1	11·1	–	30	11	–	4	–	–	–	–	–	–	–	2	2	2	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	19·4	18·8	16·1	17·2	3·2	66	32	8	12	–	4	1	–	–	–	1	2	2	8	–	WOLVERHAMPTON.
WALSALL	89,878	18·6	16·2	13·3	15·1	0·6	61	26	6	8	–	–	1	–	–	–	–	1	1	1	–	WALSALL.
HANDSWORTH	57,557	13·6	12·7	9·1	9·1	–	38	10	4	3	–	–	–	–	–	–	–	–	–	–	–	HANDSWORTH.
WEST BROMWICH	66,558	13·3	18·8	21·2	21·9	4·7	49	28	6	7	–	2	1	1	–	1	1	–	–	5	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 23rd May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 2nd May, 1903.	9th May, 1903.	16th May, 1903.	23rd May, 1903.	Rate from Diseases in Cols. 11–17. Week ended 23rd May, 1903.	Registered during the Week ended 23rd May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	19·3	15·1	16·1	16·6	1·4	346	170	36	42	-	7	2	1	1	-	3	7	11	45	2	BIRMINGHAM.
KINGS NORTON -	63,717	9·0	10·6	9·8	9·8	-	50	12	3	3	-	-	-	-	-	-	-	-	-	2	-	KINGS NORTON.
SMETHWICK - -	58,787	22·2	15·1	16·0	15·1	3·5	43	17	5	4	-	-	-	-	3	1	-	-	-	1	2	SMETHWICK.
ASTON MANOR -	79,417	12·5	12·5	12·5	9·8	1·3	50	15	3	5	-	1	1	-	-	-	-	1	1	2	-	ASTON MANOR.
COVENTRY - -	72,684	18·7	18·7	22·2	17·2	0·7	39	24	4	9	-	-	1	-	-	-	-	1	2	6	1	COVENTRY.
LEICESTER - -	220,272	15·6	13·7	13·0	14·0	1·2	139	59	17	17	1	2	-	-	-	1	1	5	8	10	1	LEICESTER.
GRIMSBY - - -	65,772	11·1	15·1	12·7	22·2	1·6	40	28	11	8	-	-	-	-	2	-	-	2	2	4	-	GRIMSBY.
NOTTINGHAM - -	245,985	17·6	17·4	17·4	17·6	0·8	149	83	19	28	-	1	1	1	1	-	-	2	8	14	-	NOTTINGHAM.
DERBY - - -	118,707	14·1	11·0	18·4	13·2	0·9	58	30	9	4	-	-	-	-	1	1	-	3	5	6	-	DERBY.
STOCKPORT - -	95,709	16·9	15·8	22·9	17·4	2·2	47	32	8	6	-	1	1	-	2	-	-	2	2	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	20·2	17·0	11·9	13·8	0·5	74	30	12	7	-	-	1	-	-	-	-	1	4	6	-	BIRKENHEAD.
WALLASEY - -	58,258	11·6	11·6	11·6	15·2	-	24	17	3	5	-	-	-	-	-	-	-	1	1	2	-	WALLASEY.
LIVERPOOL† - -	716,810	21·5	20·9	20·0	18·3	2·0	491	252	56	54	6	4	4	2	2	1	8	9	11	86	5	LIVERPOOL.†
BOOTLE - - -	60,761	10·3	18·9	16·3	13·7	1·7	41	16	2	5	-	-	-	-	-	1	1	1	2	4	1	BOOTLE.
ST. HELENS - -	87,259	21·5	18·5	17·9	16·1	2·4	71	27	7	6	-	-	-	1	2	-	1	2	2	5	1	ST. HELENS.
WIGAN - - -	62,165	34·4	23·5	19·3	21·8	0·8	52	26	8	6	-	-	1	-	-	-	-	2	2	8	1	WIGAN.
WARRINGTON - -	66,570	24·4	17·3	7·9	15·7	-	46	20	5	5	-	-	-	-	-	-	-	3	3	-	-	WARRINGTON.
BOLTON - - -	173,401	17·1	16·2	16·5	16·5	1·8	109	55	9	16	-	3	2	-	-	1	-	1	4	9	-	BOLTON.
BURY - - -	58,313	11·6	19·7	14·3	18·3	-	27	21	1	11	-	-	-	-	-	-	-	-	-	-	-	BURY.
MANCHESTER -	553,486	22·6	19·3	19·1	20·3	2·4	373	216	37	43	-	10	1	1	5	4	4	10	20	64	1	MANCHESTER.
SALFORD - - -	226,480	20·0	17·5	14·5	20·3	2·8	131	88	14	17	-	6	-	1	3	1	1	5	9	16	-	SALFORD.
OLDHAM - - -	138,786	20·7	21·0	21·4	19·9	3·4	82	53	13	13	1	1	1	1	3	-	2	-	-	9	-	OLDHAM.
ROCHDALE - -	84,824	14·8	19·7	24·0	17·2	0·6	49	28	7	10	-	-	-	1	-	-	-	-	-	1	1	ROCHDALE.
BURNLEY - - -	99,469	21·5	16·8	15·2	13·6	1·6	43	26	3	7	1	1	-	-	1	-	-	-	-	2	1	BURNLEY.
BLACKBURN - -	131,218	19·9	15·5	17·5	11·5	1·2	70	29	4	10	-	-	-	1	-	1	1	-	-	2	1	BLACKBURN.
PRESTON - - -	114,404	18·7	11·9	16·4	18·7	1·8	72	41	5	10	-	-	1	2	-	1	-	1	1	8	-	PRESTON.
BARROW-IN-FURNESS	59,009	21·2	11·5	20·3	19·4	-	54	22	5	9	-	-	-	-	-	-	-	5	5	4	3	BARROW-IN-FURNESS.

TABLE 1 (*Contd.*).—78 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES in the Week

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 2nd May, 1903.	9th May, 1903.	16th May, 1903.	23rd May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 23rd May, 1903.	Registered during the Week ended 23rd May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	19·2	13·2	16·5	24·7	1·1	53	45	6	15	-	-	2	-	-	-	-	1	2	10	2	HUDDERSFIELD.
HALIFAX† - -	106,754	22·5	16·6	10·8	11·2	0·5	36	23	4	9	-	-	-	-	-	-	1	-	-	5	-	HALIFAX.†
BRADFORD - -	283,412	17·5	18 2	14·7	16·4	1·3	154	89	16	31	1	-	-	-	4	-	2	2	8	16	1	BRADFORD.
LEEDS - - -	443,559	17·3	15·6	14·9	17·4	1·4	225	148	28	40	1	1	2	-	4	1	3	2	9	23	1	LEEDS.
SHEFFIELD - -	425,528	19·2	18·4	17·8	20·2	3·4	282	165	55	31	-	9	5	-	12	1	1	4	8	31	6	SHEFFIELD.
ROTHERHAM - -	57,212	19·1	17·3	18·2	12·8	1·8	33	14	3	3	-	-	-	2	-	-	-	-	-	-	-	ROTHERHAM.
YORK - - -	80,186	14·3	17·6	16·3	16·9	1·3	44	26	9	5	-	-	1	-	-	1	-	-	2	3	-	YORK.
HULL - - -	249,639	17·3	11·1	18·6	16·9	1·9	155	81	22	20	-	4	1	3	1	-	-	5	5	11	1	HULL.
MIDDLESBROUGH -	95,013	29·1	22·5	24·1	15·9	3·3	57	29	6	6	-	3	-	-	1	1	1	-	-	3	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	14·0	19·1	15·1	10·0	1·0	23	10	2	-	-	-	1	-	-	-	-	-	-	1	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	14·7	11·6	15·5	13·2	0·8	48	17	5	3	-	1	-	-	-	-	-	2	2	1	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	19·2	16·0	17·4	22·0	1·7	95	63	15	19	-	2	-	-	1	2	-	1	3	13	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	21·3	20·8	13·9	18·3	0·5	75	37	11	10	-	-	-	-	-	1	-	1	1	7	3	SOUTH SHIELDS.
GATESHEAD - -	115,531	16·7	12·6	14·0	12·2	1·4	85	27	1	9	1	-	1	-	-	-	1	-	1	7	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	19·5	14·8	17·6	15 5	0·7	155	66	6	17	-	-	2	1	-	-	-	4	5	17	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	9·9	20·8	10·9	17·9	-	30	18	4	5	-	-	-	-	-	-	-	-	2	2	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	14·9	14·9	14·1	14·9	0·7	39	20	5	8	-	-	-	-	1	-	-	-	-	4	-	NEWPORT (MON.).
CARDIFF - - -	172,593	12·1	11·2	14·8	10·9	0·9	124	36	10	10	-	1	1	-	1	-	-	3	4	4	-	CARDIFF.
RHONDDA- - -	119,652	19·2	17·0	12·2	11·8	2·6	86	27	10	5	-	-	1	-	1	2	2	3	4	2	-	RHONDDA.
MERTHYR TYDFIL -	71,651	18·9	16·0	21·8	18·2	3·6	52	25	6	4	-	-	3	-	-	-	2	-	-	3	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	21·8	17·5	20 2	20·2	5·8	68	37	8	8	-	4	-	1	1	-	1	1	2	3	-	SWANSEA.
GREATER LONDON -	6,806,296	16·1	14·6	13·1	13·7	1·5	3928	1791	386	482	1	85	12	17	56	6	23	72	186	570	8	GREATER LONDON.
OUTER RING - -	2,192,484	13·4	12·3	10·3	11·4	1 3	1303	478	120	124	1	18	1	4	24	1	4	20	53	78	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·0	12·5	10 9	10·9	1·3	681	222	60	51	-	10	1	-	11	1	4	7	20	41	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	13·7	12·1	9·8	11·8	1·2	622	256	60	73	1	8	-	4	13	-	-	13	33	37	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	15·3	16·6	19·1	14·7	1·0	186	92	11	21	-	2	1	-	3	-	-	4	?	24	-	EDINBURGH.
GLASGOW - - -	786,897	20·6	19·6	19·3	18·7	2·0	541	282	53	67	-	3	-	3	13	1	10	13	?	75	9	GLASGOW.
DUBLIN‡ - - -	378,994	25·7	25·3	22·3	22·4	1·5	220	163	27	41	4	1	1	-	1	2	2	7	6	59	7	DUBLIN.‡
BELFAST‡ - - -	358,680	21·4	22·5	18·5	23·8	1·2	227	164	29	39	-	1	-	1	-	4	2	6	14	30	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTIETH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2445	2241	2496	2462	2444	2285	2598	2512	2602	2495	2547·4	2625
Males - -	1267	1121	1246	1287	1260	1155	1318	1282	1285	1198	1287·1	1345
Females - -	1178	1120	1250	1175	1184	1130	1280	1230	1317	1297	1260·3	1280
TOTAL **Deaths** -	1503	1463	1389	1516	1321	1360	1419	1437	1375	1423	1472·2	1313
Males - -	796	759	747	812	693	705	730	781	704	712	770·9	684
Females - -	707	704	642	704	628	655	689	656	671	711	701·3	629

* The numbers in this column are the average weekly numbers in the twentieth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	13 Weeks.
TOTAL **Births** -	2449	2512	2584	2596	2585	2465	2439	2468	2753	2611	2537	2615	2625	33239
TOTAL **Deaths** -	1444	1450	1443	1521	1461	1386	1345	1422	1483	1533	1387	1278	1313	18466
Ages at Death: Under 1 year -	308	324	297	321	346	335	337	278	301	305	260	248	266	3929
1—5 years -	189	197	219	211	190	204	172	211	201	224	182	158	187	2545
5—20 " -	69	71	59	71	90	64	65	82	69	65	70	70	77	922
20—40 " -	172	167	168	180	165	134	178	173	178	182	166	172	182	2217
40—60 " -	291	298	291	302	239	277	255	296	324	314	304	277	243	3751
60 yrs. & upwds.	405	393	409	436	401	372	338	382	407	443	405	353	358	5102
Deaths from—														
Small-pox† - -	–	2	–	–	–	–	–	–	–	–	–	–	–	2
Measles - - -	57	68	63	62	74	73	48	74	80	68	64	55	67	853
Scarlet Fever - -	6	7	7	7	5	5	3	4	7	9	10	7	11	88
Diphtheria - -	15	17	15	24	27	15	11	18	22	15	14	12	13	218
Whooping-cough -	43	65	55	38	46	60	47	33	38	52	39	33	32	581
Typhus - -	–	–	–	1	–	–	–	2	–	–	–	–	–	3
Enteric Fever - -	11	5	5	3	7	3	6	8	–	3	4	4	5	64
Pyrexia (origin uncertain).	–	–	–	–	1	–	–	–	1	–	–	–	–	2
Diarrhœa, Dysentery	15	15	14	29	24	20	19	14	17	27	17	19	19	249
All above Diseases -	147	179	159	164	184	176	134	153	165	174	148	130	147	2030
Dis. of Resp. System	271	254	258	282	250	238	235	262	280	283	260	225	182	3277
Phthisis - - -	139	141	166	153	149	141	133	129	166	156	140	134	132	1886
Dis. of Circ. System -	165	201	185	180	152	152	141	184	182	186	177	167	150	2222
Violence - - -	60	47	65	48	58	62	64	58	65	54	55	59	52	748
Inquest Cases - -	147	147	148	141	133	140	155	137	168	145	139	117	133	1850
Deaths in Institutions	566	511	491	531	495	489	469	519	519	546	517	447	492	6532
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	45·0	42·7	42·9	46·6	51·0	46·2	46·4	39·5	42·1	49·4	50·4	48·8	51·6	46·6
Mean of Highest -	50·9	49·5	52·1	52·9	58·9	52·4	53·4	47·5	51·6	57·5	59·1	57·1	65·8	54·5
Mean of Lowest -	39·9	36·1	33·4	40·8	43·3	40·5	39·7	32·6	32·4	42·7	43·6	41·1	43·5	39·2
Mean Humidity of the Air.	77	83	77	71	72	78	72	62	66	81	82	76	67	74
Rain-fall (in inches) -	1·13	0·86	0·17	0·17	0·60	0·81	0·03	0·05	0·00	1·42	0·79	0·31	0·34	6·68
Registered Sunshine (in hours).	16·6	12·0	31·3	32·8	39·8	20·1	23·2	55·4	27·8	29·0	16·4	20·0	57·0	381·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	5	6	7	7	11	13	15	33	38	47	60	60	64	28
Scarlet Fever - -	1851	1790	1798	1789	1756	1735	1664	1662	1700	1717	1733	1756	1759	1747
Diphtheria - -	1037	960	955	925	899	905	854	799	765	765	756	769	791	860
Typhus - - -	2	–	2	1	1	6	10	10	10	12	5	4	3	5
Enteric Fever - -	125	126	110	102	99	90	81	68	60	53	47	46	48	81

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. G. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTIETH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 20th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1423	1313	266	187	77	182	243	358
Small-pox*	37	-	-	-	-	-	-	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	52	67	12	51	4	-	-	-
Scarlet Fever	8	11	1	7	3	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	17	8	-	-	1	2	3	2
Whooping-cough	36	32	14	18	-	-	-	-
Diphtheria	25	13	1	10	2	-	-	-
Cerebro Spinal Fever	1	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
Enteric Fever	5	5	-	-	-	2	2	1
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	1	6	4	2	-	-	-	-
Diarrhœa, Dysentery	16	13	11	-	-	1	-	1
Tetanus	-	-	-	-	-	-	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Venereal Dis.	6	9	7	-	-	1	1	-
Puerperal Septicæmia	7	5	-	-	-	5	-	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	-	-	-	-	-	-	-	-
Infective Endocarditis	4	2	-	-	1	1	-	-
Pneumonia: Lobar	11	8	-	1	1	4	1	1
Pneumonia: Broncho-	42	46	16	21	2	-	2	5
Pneumonia: Epidemic	-	-	-	-	-	-	-	-
Pneumonia: Not defined	39	41	3	4	1	11	13	9
Erysipelas	4	1	-	-	-	-	-	1
Septicæmia (not Puerperal)	-	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	-	-	-	-	-	-	-	-
Other Infective Conditions	3	14	2	5	1	1	4	1
Tuberculous Phthisis	47	75	3	3	7	32	25	5
"*Phthisis*"	79	57	-	2	3	25	21	6
Tuberculous Meningitis	23	29	4	14	9	2	-	-
Tuberculous Peritonitis	4	9	2	3	2	-	2	-
Tabes Mesenterica	7	3	3	-	-	-	-	-
Tuberculous Dis. (other)	14	14	1	4	6	1	-	2
Scrofula	1	-	-	-	-	-	-	-
Alcoholism	12	14	-	-	-	7	6	1
Rheumatic Fever	4	7	-	-	2	2	2	1
Gout	2	4	-	-	-	1	1	2
Carcinoma	41	43	-	-	-	3	16	24
Sarcoma	6	10	-	-	1	-	4	5
Cancer (undefined)	36	40	-	-	-	2	14	24
Diabetes Mellitus	3	8	-	-	-	-	4	4
Premature Birth	51	53	53	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 20th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	16	19	5	8	1	3	1	1
Insanity, Gen. Par. of Insane	25	28	-	-	-	2	12	14
Epilepsy	5	6	1	-	-	3	1	1
Convulsions	25	24	22	2	-	-	-	-
Locomotor Ataxy	1	3	-	-	-	-	2	1
Paraplegia, Dis. of Cord	1	4	-	-	-	1	1	2
Nervous Sys. (other dis.)	30	15	-	2	-	2	3	8
Valv. Dis., Endocarditis	49	33	-	-	5	5	8	15
Cerebr. Hæm. Thromb.	36	30	-	-	-	-	8	22
Apoplexy, Hemiplegia	18	10	-	-	-	1	3	6
Aneurysm	1	5	-	-	-	1	3	1
Embolism, Thrombosis (not cerebral)	2	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	99	71	1	-	4	6	21	39
Croup (not Spasm : nor Memb.)	-	1	-	-	1	-	-	-
Bronchitis	104	72	18	6	1	3	6	38
Asthma, Emphysema	5	3	-	-	-	-	2	1
Pleurisy	8	1	-	-	-	-	1	-
Respiratory Dis. (other)	7	10	2	1	-	1	2	4
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-
Enteritis (not Epid.)	11	11	7	-	1	2	1	-
Gastro-Enteritis	5	6	2	-	-	-	1	3
Peritonitis (not Puerp.)	6	4	-	-	2	-	1	1
Cirrhosis of Liver	12	13	-	-	-	3	6	4
Liver Dis. (other)	7	1	-	-	-	-	1	-
Digestive Dis., Other	41	41	6	1	5	10	6	13
Nephritis, Acute	5	10	1	-	1	3	3	2
Bright's Dis., Albuminuria	39	32	-	-	-	4	14	14
Urinary Sys., Other Dis.	14	7	-	-	-	2	1	4
Generative Organs Dis.	5	5	-	-	-	2	2	1
Childbirth (Accid. of)	1	5	-	-	-	4	1	-
Old Age	43	45	-	-	-	-	-	45
Other Diseases	96	98	60	18	3	7	3	7
ACCIDENT.								
By Railways	-	1	-	-	-	-	1	-
By Vehicles and Horses	9	5	-	1	2	-	-	2
In Ships, Boats, Docks, (exclusive of Drowning)	1	-	-	-	-	-	-	-
In Building Operations	-	2	-	-	-	1	-	1
In Conflagrations	3	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	5	1	-	-	1	-	-	-
By Drowning	4	6	-	-	-	5	1	-
By Suffocation in Bed	7	4	4	-	-	-	-	-
By Poisons or Poisonous Vapours	1	3	-	1	1	-	-	1
Other Deaths by Accident	22	18	-	2	2	3	3	8
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	1	-	-	-	-	-	-	-
Suicide	9	12	-	-	1	5	3	3
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 23rd May, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexial* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON - - -	4,536,541	2625	1313	266	358	-	67	11	13	32	-	5	-	19	52	133	492	5
WEST DISTRICTS - -	805,311	386	201	32	68	-	4	1	1	4	-	-	-	4	7	20	78	-
NORTH DISTRICTS - - -	1,056,070	557	329	58	102	-	26	2	3	7	-	2	-	2	14	28	115	-
CENTRAL DISTRICTS - - -	209,465	114	65	14	13	-	5	-	1	-	-	-	-	1	3	3	29	-
EAST DISTRICTS - - - -	715,739	511	231	51	53	-	11	-	1	8	-	-	-	5	12	39	100	-
SOUTH DISTRICTS - - -	1,749,956	1057	456	111	112	-	21	7	7	13	-	3	-	5	16	43	139	5
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	31	-	10	-	-	1	-	-	-	-	-	2	-	-	31	-
WEST DISTRICTS.																		
St. Mary Paddington *W,2H* G. & W.	93,178	35	27	5	10	-	4	-	-	-	-	-	-	1	1	3	10	-
St. John Paddington *H* - - G.	33,617	8	12	-	1	-	-	-	1	-	-	-	-	-	2	2	11	-
North-West Paddington - - C.	17,181	9	2	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	64	36	5	17	-	-	-	-	1	-	-	-	-	1	2	14	-
Brompton 2*H* - - W. & C.	48,591	18	8	1	1	-	-	-	-	-	-	-	-	-	-	-	3	-
North Hammersmith *W,H* } W. & G.	49,347	38	9	4	4	-	-	-	-	-	-	-	-	-	-	-	1	-
South Hammersmith *w,2H* } W. & G.	62,892	25	21	4	6	-	-	-	-	1	-	-	-	1	1	4	1	-
North-west Fulham *W* } W. & C.	45,180	47	21	2	7	-	-	-	-	1	-	-	-	-	1	2	11	-
North-east Fulham *F* } W. & C.	46,405	23	8	1	3	-	-	1	-	-	-	-	-	-	-	1	2	-
South Fulham *W* } W. & C.	45,704	24	8	1	3	-	-	-	-	1	-	-	-	-	1	2	-	-
Chelsea North *W,w,3H* - - C.	42,514	21	19	2	9	-	-	-	-	-	-	-	-	-	-	2	11	-
Chelsea South 2*H* - - - C.	31,328	11	5	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
May Fair and Knightsbridge *H* } C.&G.	28,743	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	26	13	3	2	-	-	-	-	-	-	-	-	-	-	2	7	-
St. Margaret & St. John 4*H* - C.	43,698	25	8	3	-	-	-	-	-	-	-	-	-	1	-	-	5	-
St. James Westminster *W,H* } N. & G.	21,588	6	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																		
All Souls Marylebone 8*H* - W.	35,391	9	13	1	3	-	1	-	-	-	-	-	-	-	1	1	8	-
Rectory Marylebone *W* G. & W.	19,849	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	29	3	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
Christchurch Marylebone *H*- W.	39,536	11	9	4	3	-	-	-	1	-	-	-	-	-	-	2	-	-
St John Marylebone 3*H* - W.	20,426	7	4	1	2	-	-	-	-	-	-	-	-	1	-	-	-	-
Hampstead *W,F,5H* - N. & W.	81,942	36	23	-	13	-	1	2	2	-	-	-	-	-	-	1	8	-
Regent's Park *H* - - - W.	50,644	23	8	1	3	-	2	-	-	-	-	1	-	-	-	-	-	-
Tottenham-court *w,6H* N. & W.	21,258	5	14	-	4	-	-	-	-	-	-	-	-	-	1	1	11	-
Gray's Inn Lane 4*H* - - N.	34,449	18	13	3	1	-	2	-	-	-	-	-	-	-	-	-	3	-
Somers Town 2*H* - - - N.	30,132	20	14	2	1	-	7	-	-	-	-	-	-	-	-	-	2	-
Camden Town *W,H* - - N.	40,106	25	22	2	6	-	1	-	-	-	-	-	-	-	2	2	9	-
Kentish Town 2*W* - - - N.	58,728	37	17	5	5	-	-	-	-	-	-	-	-	-	2	2	5	-
Tufnell *W* - - - - N.	31,995	19	28	2	9	-	-	-	-	4	-	-	-	-	-	-	25	-
Upper Holloway 2*W,w,2H* - N.	33,978	32	24	3	7	-	-	-	-	-	-	-	-	-	2	4	19	-
Tollington *W* - - - - N.	33,922	10	4	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Lower Holloway - - - N.	41,424	22	8	4	1	-	2	-	-	-	-	-	-	-	-	2	-	-
Barnsbury - - - - N.	54,478	37	10	2	3	-	-	-	-	1	-	-	-	-	2	2	-	-
Islington South-east *F* - - N.	75,397	36	16	3	5	-	1	-	-	2	-	-	-	-	-	1	-	-
Highbury 2*H* - - - - N.	63,797	29	10	3	3	-	1	-	-	-	-	1	-	-	1	1	-	-
Stoke Newington *H* - - N.	51,247	26	10	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	15	12	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	34	12	7	-	-	4	-	-	-	-	-	-	-	-	3	-	-
South-west Hackney 3*H* E. & N.	59,921	32	23	7	7	-	-	-	-	-	-	-	-	1	1	2	7	-
South-east Hackney 2*W,w,H* E. & N.	58,255	37	31	3	14	-	3	-	-	-	-	-	-	-	2	3	16	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

: 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, CARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 23rd May, 1903—*continued.*

ISTRATION SUB-DISTRICTS,	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
les and Bloomsbury *W,2H* N.	31,436	17	2	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-
d *W,4H* - - - N. & C.	21,674	9	10	-	1	-	-	-	-	-	-	-	-	-	1	-	8	-
d Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
orn *W,6H* - - - - N.	29,612	13	15	5	2	-	1	-	-	-	-	-	-	-	1	2	6	-
n Clerkenwell - - N.	28,676	16	5	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
n Clerkenwell *H* - - N.	35,028	29	9	2	2	-	2	-	-	-	-	-	-	-	-	-	-	-
bury *3H,L* - - - - N.	36,116	25	8	3	1	-	2	-	-	-	-	-	-	1	1	1	-	-
rn Union Workhouse, cham - - - - -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
otolph *H* - - - N. & E.	10,299	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
pulchre *W,H* - - - N.	7,900	3	11	1	-	-	-	-	1	-	-	-	-	-	-	-	10	-
llows Barking - - - N.	8,724	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
ditch South *H,L* - E. & N.	16,369	3	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
on New Town *w,H* - - N.	29,761	24	13	2	4	-	2	-	-	-	-	-	-	-	-	1	7	-
on Old Town - - - N.	26,504	13	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
erston *W* - - - N & E.	46,003	28	21	5	7	-	1	-	-	-	-	-	-	-	-	5	9	-
ditch Union Workhouse, Wood en - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	36	8	1	1	-	-	-	-	1	-	-	-	-	1	2	4	-
nal Green South - - E.	33,472	22	6	1	-	-	1	-	-	-	-	-	-	-	1	1	-	-
nal Green East *2W,H,L* - E.	44,694	36	18	1	7	-	1	-	-	-	-	-	-	-	1	1	15	-
lfields - - - E. & N.	27,969	19	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
End New Town *W,H* - E.	28,718	22	32	5	3	-	-	-	-	-	-	-	-	1	1	4	27	-
man's Fields - - - E.	22,081	14	5	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-
eorge and St. John *2W* E.	49,068	47	16	5	5	-	1	-	-	-	-	-	-	-	-	3	2	-
well and Ratcliff *W,H* E. & N.	25,568	12	12	5	-	-	-	-	-	-	-	-	-	1	1	3	7	-
house - - - - - E.	32,369	20	12	5	2	-	-	-	-	1	-	-	-	-	1	2	-	-
End Old Town West *H* - E.	59,479	60	10	4	3	-	1	-	-	-	-	-	-	-	-	3	-	-
End Old Town East *w* - - - - E.	53,348	39	11	1	2	-	-	-	-	-	-	-	-	-	-	2	5	-
L - - - - - - E.	41,989	26	9	2	5	-	1	-	-	1	-	-	-	-	1	2	1	-
ley *3w,H* - - - - E.	68,319	44	36	6	9	-	2	-	1	4	-	-	-	1	4	6	19	-
r *W,w* - - - - - E.	58,514	46	15	6	4	-	1	-	-	1	-	-	-	2	-	1	4	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 23rd May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include — Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	16	18	2	-	-	1	-	-	-	-	-	-	-	-	2	14
Kent-road - - - S. & L.	21,904	15	6	2	2	-	-	-	-	-	-	-	-	-	1	1	-
Borough-road *W,H* - S. & L.	16,881	10	7	3	2	-	-	-	-	-	-	-	-	-	-	-	1
London-road *H,L* - L. & S.	22,213	12	10	2	1	-	-	-	-	-	-	-	-	-	1	4	1
Trinity Newington - S. & L.	28,504	17	9	1	2	-	1	-	-	-	-	-	-	-	-	2	-
St. Peter Walworth *W*- S. & L.	61,767	30	20	7	5	-	2	-	-	1	-	-	-	-	-	-	3
St. Mary Newington - L. & S.	31,592	25	8	5	-	-	1	-	-	-	-	-	-	1	-	-	-
St. Olave 2*W* - - - S.	9,817	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	54	14	4	4	-	1	-	-	1	-	-	-	-	-	1	-
Rotherhithe *W,F* - - S. & K.	38,460	20	15	4	5	-	-	-	-	-	-	-	-	-	-	-	9
Waterloo-road 2*H* - L. & S.	27,440	31	6	2	-	-	-	-	-	-	-	-	-	-	1	1	1
Lambeth Church 1st *H* L. & S.	18,423	11	18	6	-	-	2	-	-	1	-	-	-	1	2	2	13
Lambeth Church 2nd 2*W* L. & S.	39,818	28	23	3	9	-	2	-	-	-	-	1	-	1	-	2	16
Kennington 1st *H* - S. & L.	53,198	32	9	3	4	-	-	-	-	-	-	-	-	-	-	-	1
Kennington 2nd *H* S. & L.	42,896	22	6	4	-	-	-	-	-	1	-	-	-	-	-	-	-
Brixton *F* - - - L. & S.	84,232	40	13	5	3	-	-	-	1	-	-	-	-	-	1	1	1
Norwood *W,H* - - - L.	35,888	16	9	2	4	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	44	16	5	2	-	5	-	-	1	-	-	-	-	-	1	-
North-west Battersea - - S.	49,656	70*	11	4	3	-	2	-	-	-	-	-	-	1	-	2	-
South-west Battersea *W,H* - S.	47,048	16	21	2	6	-	-	-	-	-	-	-	-	-	1	2	12
Clapham *H* - - - - S.	51,361	25	8	3	2	-	-	-	-	1	-	-	-	-	-	-	-
Streatham *W,2w,2H,2L* - L.	88,131	46	22	6	9	-	-	3	-	-	-	-	-	-	1	2	8
Springfield *W,L* - - - S.	27,959	32	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	17	9	-	1	-	1	-	-	-	-	-	-	-	1	2	-
Putney - - - - - S.	24,139	12	3	1	2	-	-	-	-	1	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	6	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Camberwell 2*W w,2L* - S. & L.	90,465	52	37	7	15	-	1	-	-	-	-	-	-	-	1	5	26
Peckham 2*W,w* - S., L. & K.	93,038	47	16	3	5	-	-	-	-	2	-	-	-	-	2	2	1
St. George Camberwell - L. & S.	65,589	33	8	2	-	-	-	-	-	1	-	-	-	-	-	1	-
Deptford North - - - K.	37,613	24	6	2	1	-	-	-	-	-	-	-	-	-	-	3	-
Deptford Central *F* - - K.	45,481	30	16	6	2	-	-	1	2	-	-	-	-	1	1	2	4
Deptford South - - - K.	34,625	17	4	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Greenwich West 2*H* - - K.	23,456	14	5	-	3	-	-	-	1	-	-	-	-	-	-	-	-
Greenwich East 2*W,H* - K.	43,859	26	20	3	7	-	-	-	1	1	-	1	-	-	1	2	13
Eltham *w,H* - - - - K.	7,226	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Lee *H* - - - - - K.	25,490	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W,w,F* - - K.	58,352	45	15	2	3	-	-	1	1	-	-	-	-	-	-	-	5
Sydenham *H* - - - L.	43,653	22	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *F,2H* - - - K.	21,134	9	9	1	-	-	-	2	1	-	-	-	-	-	-	-	4
Woolwich 4*H* - - - - K.	41,625	23	7	2	1	-	-	-	-	-	-	-	-	-	1	1	-
Plumstead West *W* - - K.	18,063	8	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East 2*W,H* - K.	50,264	31	15	4	5	-	1	-	-	2	-	-	-	-	1	2	5
London County Asy., Banstead -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Caterham	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Cane Hill -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Hanwell	—	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	5
Central London Sick Asy., Hendon	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Colney Hatch	—	-	5	-	1	-	-	-	-	-	-	-	-	1	-	-	5
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Claybury	—	-	3	-	1	-	-	-	-	-	-	-	-	1	-	-	3

* Including 40 births registered during the week ended 16th May, but not reported in time for inclusion in that week's return.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 23rd May, 1903.

Registration District No.	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1303	478	120	124	1	18	1	4	24	1	4	20	53	78	3
1	Carshalton *w,2F,2H* - -	12,228	32,997	13	7	3	-	-	-	-	-	3	-	-	-	1	1	-
2	Epsom, *part of* W,w,2F,H*-	10,423	15,548	10	2	-	1	-	-	-	-	-	-	-	-	-	-	-
1	Godstone, *part of* W,F* -	2,754	2,692	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-
1	Coulsdon - - - -	11,069	8,166	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (49,309)		17	6	-	2	-	1	-	-	-	-	-	-	-	-	-
3	West Croydon 3*W,F,H* -	(42,888)		27	16	3	7	-	1	-	-	-	-	-	1	4	10	-
4	North Croydon *H* - -	(41,698)		35	10	5	1	-	-	-	-	-	-	-	-	1	-	-
5	Penge *w* - - - -	770	22,465	11	4	2	1	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	26	5	1	2	-	-	-	-	-	-	-	1	2	-	-
1	Wimbledon *F,3H* - -	3,221	41,652	25	7	2	1	-	-	-	-	-	-	-	-	-	1	-
2	Kingston *W,H* - - -	6,224	42,068	29	10	1	2	-	-	-	1	1	-	-	-	2	2	-
3	Surbiton *F,H* - - -	3,046	15,017	13	1	-	1	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	6	2	2	-	-	1	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Richmond *W,H* - - -	2,162	28,865	5	6	-	3	-	-	-	-	-	-	-	-	-	4	-
2	Mortlake *F* - - -	2,847	20,628	14	4	1	-	-	-	-	-	-	-	-	2	4	-	-
1	Bromley *F,2H* - - -	4,703	27,354	10	3	-	1	-	-	-	-	-	-	-	-	-	-	1
2	Beckenham *H* - - -	7,825	28,497	12	2	-	2	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,113	9,857	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Chislehurst *2H* - - -	7,333	16,446	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-
1	Bexley *F,H* - - - -	8,678	21,151	11	6	1	3	-	-	-	-	-	-	-	-	-	1	-
2	Erith *F,H* - - - -	3,854	25,296	22	4	1	1	-	-	-	-	-	-	-	1	1	-	-
3	Dartford *W,F, part of** -	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-
1	Sunbury *w* - - - -	11,054	18,683	12	9	-	4	-	-	-	-	-	-	-	1	2	-	-
2	Staines *W,H* - - -	13,277	15,178	8	9	2	3	-	-	-	1	1	-	-	1	2	2	-
1	Hillingdon *W,F,H* - -	6,035	13,661	13	5	3	-	-	-	-	1	-	-	-	-	1	-	-
2	Uxbridge - - - -	12,757	8,984	4	3	-	1	1	-	-	-	-	-	-	-	1	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	8	4	2	1	-	-	-	-	-	-	-	-	-	-	-
1	Isleworth 3*W,2F,H* - -	6,859	30,863	18	16	4	7	-	-	-	-	1	-	-	2	2	9	-
2	Twickenham *F,H* - -	2,421	20,991	14	5	1	3	-	1	-	-	1	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	23	17	2	7	-	-	-	1	1	-	-	-	2	-	-
4	Chiswick *H*- - - -	1,249	29,809	18	4	1	1	-	-	-	-	-	-	-	-	1	-	-
5	Acton *w,3H* - - -	6,132	48,914	33	15	6	-	-	-	-	-	2	-	-	1	1	-	-
1	Harrow *F,H* - - -	13,809	25,523	15	8	4	-	-	-	-	-	-	-	-	1	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	2	-	1	-	-	-	-	-	-	-	-	1	1	-
3	Willesden *W,F,2H* - -	4,384	114,811	88	32	6	9	-	-	1	-	-	-	-	1	2	8	-
4	Hendon *W,F* - - -	8,382	22,450	6	5	1	2	-	-	-	-	-	-	-	-	-	1	-
1	South Mimms *2F,H* - -	17,755	7,308	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	13	4	1	2	-	-	-	-	-	-	-	1	1	1	-
3	Finchley *F,2H* - - -	4,688	33,692	10	7	-	3	-	-	-	-	-	-	-	-	1	-	-
1	Hornsey *F,H* - - -	2,875	72,056	29	13	3	2	-	-	-	-	-	-	-	-	-	-	-
2	Wood Green *H* - - -	1,625	34,233	14	9	3	3	-	1	-	-	-	-	-	-	-	-	1
3	West Tottenham *F* - -	3,013 (48,853)		32	9	3	2	-	1	-	-	-	-	-	1	1	-	-
4	East Tottenham *F,H*- -	(53,688)		47	14	3	2	-	1	-	-	-	-	-	1	3	5	-
5	Edmonton *W,w,2F* - -	7,491	61,892	41	14	6	3	-	1	-	-	-	-	-	-	1	2	-
6	Enfield *2W,F,H* - - -	12,601	42,738	26	4	-	2	-	-	-	-	-	-	-	-	-	1	-
7	Waltham Abbey *H* - -	11,017	6,549	7	3	-	3	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	7	3	-	1	-	-	-	-	-	-	-	-	1	-	-
5	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - -	9,333	9,173	3	2	-	-	-	1	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H* - - -	1,072	44,827	34	10	1	1	-	-	-	-	2	-	-	-	2	2	-
2	Plaistow *F,2H* - - -	1,249	90,921	76	22	10	2	-	2	-	-	1	-	-	-	-	-	-
3	Canning Town *H* - -	1,553	70,718	61	17	8	1	-	1	-	-	3	1	-	-	1	1	-
4	Forest Gate *w* - - -	806	60,892	29	7	2	2	-	-	-	-	-	-	1	-	-	-	-
5	North East Ham *w* - -	3,326 (58,676)		48	13	6	2	-	1	-	-	1	-	-	1	1	-	-
6	South East Ham *3F* - -	(37,342)		32	5	1	1	-	-	-	-	-	-	-	-	1	-	-
7	Wanstead *F* - - -	1,679	9,179	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	30	24	4	12	-	-	-	-	1	-	3	-	-	16	1
9	North Leyton *W,w,F* - -	1,963	48,445	36	8	3	1	-	2	-	-	1	-	-	-	-	-	-
10	Walthamstow *3H,L* - -	6,504	108,929	73	24	6	4	-	2	-	-	2	-	-	3	7	1	-
7	Chigwell, *part of* 2F,4H* -	11,778	16,397	14	2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
9	Romford, *part of* W,2F* -	6,556	6,091	4	5	1	1	-	-	-	-	-	-	-	-	-	2	-
2	Ilford *F,L* - - - -	8,496	41,234	30	9	2	4	-	1	-	-	1	-	-	-	-	2	-
3	Barking Town *F* - -	3,803	21,547	21	8	2	1	-	-	-	-	2	-	-	-	-	-	-
	London County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-
	North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 40 & 187 [illegible]

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
CALCUTTA (including SUBURBS)	847,796	March 28	-	1253	76·8	2	9	-	-	-	867†	12
BOMBAY - -	776,006	April 28	-	-	-	-	-	-	-	-	-	
MADRAS - -	509,346	" 10	312	322	32·8	-	1	?	?	?	110	
PARIS - - -	2,660,559	May 16	1024	923	19·5	1	8	6	13*	6	7	
BRUSSELS - -	562,893	" 16	232	160	14·8	1	2	-	2*	-	2	
ANTWERP - -	278,093	" 16	132	73	13·7	-	7	-	2*	1	-	
AMSTERDAM -	538,839	" 9	266	151	14·6	-	1	-	-	1	-	
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	
COPENHAGEN -	400,570	May 16	232	155	20·2	-	-	-	2*	3	-	
STOCKHOLM -	301,695	" 9	150	70	11·9	-	-	-	1*	1	-	
CHRISTIANIA -	224,909	" 16	124	64	14·8	-	-	1	2	-	-	
ST. PETERSBURG	1,248,643	" 9	591	630	26·3	-	17	7	9	7	18	
MOSCOW - -	1,093,410	" 9	-	568	27·1	-	20	10	6	3	2	
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	
HAMBURG - -	737,328	May 16	-	226	15·6	-	4	11	3*	2	-	
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	
MUNICH - -	512,000	May 16	-	209	21·2	-	2	1	1*	1	1	
VIENNA - -	1,744,177	" 16	1040	656	19·2	-	12	4	5*	5	-	
PRAGUE - -	421,545	" 9	2[illegible]1	226	27·7	-	4	7	1*	5	-	
BUDA-PESTH -	790,529	" 9	410	323	21·1	-	7	12	3*	3	1	
TRIESTE - -	183,735	" 16	100	76	21·4	-	-	-	1*	-	-	
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	
VENICE - -	165,350	May 9	75	70	21·9	-	3	-	-	1	1	
CAIRO - -	608,910	February 18	514	322	27·0	-	-	-	3*	2	10	
ALEXANDRIA -	346,783	" 18	275	224	32·9	3	-	-	1*	-	5	
NEW YORK -	3,732,903	May 9	1713	1387	19·4	-	19	18	51*	8	5	
PHILADELPHIA -	1,293,697	" 2	-	505	19·5	4	2	4	13	7	25	
BOSTON - -	603,163	April 25	-	-	-	-	-	-	-	-	-	

* Including deaths from croup.
† Including 816 deaths from plague in Calcutta.
‡ Including 52 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 23rd May, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	77·9	35·4	54·6	0·34	HUDDERSFIELD	74·8	36·0	52·1	0·02
BRIGHTON - -	70·4	38·5	53·9	0·08	BRADFORD - -	74·8	38·0	53·6	0·02
PORTSMOUTH - -	69·3	39·5	54·0	0·12	LEEDS - - -	78·0	40·0	55·1	0·01
NORWICH - -	75·2	38·0	53·5	0·13	HULL - - -	-	-	-	-
PLYMOUTH - -	64·1	40·0	52·8	0·00					
BRISTOL - - -	74·5	36·6	53·5	0·07	EDINBURGH - -	63·7	38·6	49·7	0·04
WOLVERHAMPTON	76·4	37·1	53·3	0·01	GLASGOW - -	62·4	36·8	50·6	0·17
BIRMINGHAM - -	74·8	39·2	53·4	0·00	DUBLIN { Phœnix Park.	63·7	36·2	50·2	0·06
NOTTINGHAM - -	76·4	37·1	53·0	0·12	DUBLIN { Fitz-william Square.†	67·8	40·9	53·1	0·04
LIVERPOOL - -	73·0	41·0	53·0	0·11					
MANCHESTER -	74·9	33·8	52·2	0·20					
PRESTON - -	67·5	40·0	52·4	0·10	BELFAST - -	61·6	33·5	49·6	0·55

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·7 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
May.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday	17	..	29·593	54·7	44·0	10·7	47·6	− 5·7	43·2	4·4	11·2	1·7	85	106·0	41·8	49·63	SW. & W.	W., NNW. & N.	6·5	0·0	0·5	405	+157	0·3	0·8
Monday	18	..	29·928	54·9	39·9	15·0	46·9	− 6·7	39·1	7·8	13·0	3·0	74	99·6	33·7	49·63	NNW. & N.	N., SE. & SSW.	1·0	0·0	0·0	134	−114	0·00	0·0
Tuesday	19	Last Quarter.	29·832	65·0	35·4	29·6	51·3	− 2·6	38·1	13·2	23·9	1·0	61	131·2	27·8	49·58	Variable & calm.	SSW. & S.	0·5	0·0	0·0	127	−121	0·00	0·0
Wednesday	20	..	29·829	67·2	41·1	26·1	54·4	+ 0·2	42·2	12·2	20·9	2·5	63	122·7	30·1	49·58	S., calm & SW.	SW.	3·7	0·0	0·2	245	− 3	0·00	0·0
Thursday	21	In Equator	30·031	72·5	47·3	25·2	58·8	+ 4·2	47·5	11·3	20·1	2·1	66	130·0	34·0	49·81	WSW. & SW.	SW., SSW. & S.	1·9	0·0	0·1	252	+ 4	0·00	0·0
Friday	22	..	29·965	77·9	50·2	27·7	65·6	+10·6	47·3	18·3	25·7	4·3	52	140·2	38·5	50·43	SSE. & S.	SSW.	3·0	0·0	0·2	271	+ 23	0·01	0·0
Saturday	23	..	30·223	68·5	46·5	22·0	57·4	+ 2·1	45·9	11·5	20·7	3·2	65	130·6	37·5	51·00	WNW., N. & NNE.	NE., ESE. & ENE.	3·0	0·0	0·1	269	+ 21	0·00	0·0
Means			29·914	65·8	43·5	22·3	54·6	+ 0·3	43·3	11·2	19·4	2·5	67	122·9	34·8	49·95	Variable.		..	..	..	Sum 1703	Sum − 33	Sum 0·34	0·1
No. of Column		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. May.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday	17	w. P. generally, with occasional s. P. and s. N. throughout.	3·9	15·6	Generally cloudy; frequent heavy showers of rain and hail. Thunderstorm in afternoon.
Monday	18	m. P. generally till 9h. A.M.; s. P. till 3h. P.M.; m. P. afterwards.	0·8	15·6	Generally cloudy.
Tuesday	19	w. P. generally till 6h. P.M.; m. P. afterwards.	10·0	15·7	Very fine, with small amounts of thin cloud, generally. Hoar frost in morning.
Wednesday	20	m. P. generally till 11h. A.M.; w. P. afterwards.	1·5	15·7	Very fine in morning; fine but generally cloudy afterwards. Lightning at night.
Thursday	21	w. P. throughout.	13·2	15·8	A very fine day. Small amounts of cloud prevalent till afternoon; cloudless afterwards.
Friday	22	w. P. generally; s. P. and s. N. at 11h. P.M.	13·7	15·8	Very fine and cloudless, with slight exceptions, till 10h. P.M.; cloudy afterwards, with sharp shower at 10h. 45m. P.M. A very warm day.
Saturday	23	w. P. generally; occasional m. P.	13·9	15·9	Partially cloudy in early morning; very fine and generally cloudless afterwards.
			Sum 57·0	Sum 110·1	
No. of Col.		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·75 in. at the beginning of the week to 29·53 in. by 8h. A.M. on the 17th; increased to 29·95 in. by 11h. A.M. on the 18th; decreased to 29·79 in. by 6h. P.M. on the 19th; increased to 30·05 in. by 9h. P.M. on the 21st; decreased to 29·92 in. by 4h. P.M. on the 22nd; and increased to 30·27 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 16th May, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	1	2	6	-	-	-	-	3	-
Kensington	178,409	-	7	1	-	2	-	-	8	-
Hammersmith	115,803	1	9	3	-	-	-	-	3	-
Fulham	147,780	-	12	7	-	-	-	-	1	1
Chelsea	74,169	-	15	-	-	-	-	-	3	-
City of Westminster	179,052	-	7	1	-	-	-	-	-	-
NORTH.										
St. Marylebone	131,234	-	15	7	-	-	-	-	3	-
Hampstead	85,197	-	3	2	-	-	-	-	1	-
St. Pancras	235,716	-	8	9	-	1	-	-	5	-
Islington	339,137	-	14	9	-	2	-	-	-	-
Stoke Newington	52,069	-	1	1	-	1	-	-	1	-
Hackney	224,082	-	21	7	-	-	-	-	4	1
CENTRAL.										
Holborn	57,845	-	4	2	-	-	-	-	3	-
Finsbury	99,717	-	3	2	-	-	-	-	1	-
City of London	24,539	-	3	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	3	8	-	-	-	-	2	-
Bethnal Green	130,028	1	8	6	-	-	-	-	2	-
Stepney	302,153	-	13	5	-	1	-	-	1	-
Poplar	169,550	-	9	12	-	-	-	-	-	1
SOUTH.										
Southwark	207,369	2	7	7	-	1	-	-	3	2
Bermondsey	129,801	-	12	7	-	3	-	-	3	-
Lambeth	307,711	-	16	2	-	7	-	-	3	2
Battersea	173,422	4	7	4	-	-	-	-	1	-
Wandsworth	249,678	1	19	7	-	-	2	-	9	-
Camberwell	265,562	-	11	7	-	-	-	-	2	-
Deptford	112,537	-	7	2	1	-	-	-	2	-
Greenwich	99,824	1	2	4	-	-	-	-	1	-
Lewisham	136,405	-	9	3	-	-	-	-	3	-
Woolwich	121,478	-	12	6	-	-	-	-	3	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	11	259	137	1	18	2	-	71	7
Ages 0-1		-	2	3	-	-	-	-	4	-
" 1-5		1	70	54	-	3	-	-	5	-
" 5-		-	96	42	-	1	1	-	2	-
" 10-		-	39	18	-	2	-	-	2	-
" 15-		1	21	10	-	3	-	-	2	-
" 20-		2	17	3	1	2	1	-	4	2
" 25-		5	12	7	-	4	-	-	9	4
" 35-		1	2	-	-	2	-	-	15	1
" 45-		1	-	-	-	-	-	-	14	-
" 55-		-	-	-	-	-	-	-	7	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	1	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 21. 1903. Vol. LXIV.] Week ended Saturday, May 30. [Price 1½*d*.

General Register Office, Somerset House,
June 2nd, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 14·9 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·9, 15·4, and 15·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 19·8 in Liverpool, 19·9 in Sunderland, 20·3 in Huddersfield, 20·4 in Merthyr Tydfil, 21·0 in Rotherham, 22·1 in Rochdale, 23·0 in Manchester, 23·6 in Burnley, and 26·9 in Middlesbrough; from *measles*, 1·4 in East Ham, 1·5 in Leyton, 1·6 in West Bromwich, in Middlesbrough, and in Swansea, 1·9 in Nottingham, 2·2 in Wolverhampton, 2·5 in Walthamstow and in Wigan, and 5·0 in Coventry; from *diphtheria*, 1·4 in Southampton and 2·5 in Hanley; from *whooping-cough*, 1·1 in Nottingham, in Stockport, and in Huddersfield, 1·2 in St. Helens, in Salford, and in Rochdale, and 1·9 in Oldham; and from *diarrhœa*, 3·8 in Wolverhampton. Four deaths from *small-pox* were registered in Liverpool, 3 in Leeds, 2 in Leicester, 2 in Manchester, 2 in Hull, and 1 each in London, Willesden, Oldham, Burnley, Bradford, and Newcastle-on-Tyne, but not one in any other of the seventy-six towns.

London.

In London* 2514 births and 1232 deaths were registered. Allowing for increase of population, the births were 6 above, and the deaths 224 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·7, 14·4, and 14·8 in the preceding three weeks, fell again last week to 13·9. During the four weeks ended on Saturday last the death-rate averaged 14·7 per 1000, being 2·1 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 6/03 D & S 3 14878 X

The 1232 deaths included 1 from small-pox, 59 from measles, 5 from scarlet fever, 10 from diphtheria, 32 from whooping cough, 3 from enteric fever, 18 from diarrhœa, and not one death from typhus, or from ill-defined pyrexia; thus, 128 deaths were referred to these diseases, being 68 below the corrected average weekly number.

The deaths from *measles*, which had been 64, 55, and 67 in the preceding three weeks, declined again last week to 59, and were 10 below the corrected average; 14 cases belonged to the Borough of St. Pancras, 9 to Shoreditch, and 5 each to Islington, Hackney, Finsbury, and Battersea. The deaths from *scarlet fever*, which had been 10, 7, and 11 in the preceding three weeks, fell again last week to 5, and were 8 below the corrected average. The deaths from *diphtheria*, which had been 14, 12, and 13 in the preceding three weeks, fell again last week to 10, and were 25 below the corrected average; 3 cases belonged to St. Pancras. The deaths from *whooping-cough*, which had been 39, 33, and 32 in the preceding three weeks, were again 32 last week, the corrected average being 52; 5 cases belonged to Wandsworth and 4 to Paddington. The fatal cases of *enteric fever*, which had been 4, 4, and 5 in the preceding three weeks, fell last week to 3, and were 5 below the corrected average. The deaths from *diarrhœa*, which had been 17, 19, and 19 in the preceding three weeks, were 18 last week, being 3 above the corrected average. The deaths attributed directly to *influenza* numbered 14, having been 11, 17, and 8 in the preceding three weeks. The death of a male, aged 22 years, was certified as due to *malignant pustule*; the death of a lead and colour warehouseman, aged 54 years, was certified after inquest as due to *lead poisoning*.

Different forms of *violence* caused 63 deaths, concerning all but 2 of which inquests were held. Of these 63 deaths, 9 were cases of suicide, while the remaining 54 were attributed to accident or negligence. Eight of these were referred to vehicles in the streets, 12 to drowning, 3 to conflagrations, 1 to the effects of an anæsthetic administered for surgical purposes, and 5 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 60 cases of small-pox, 1771 of scarlet fever, 811 of diphtheria, 1 of typhus, and 51 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 10 cases, against 17, 7, and 19; of scarlet fever, 225 cases, against 229, 236, and 234; of diphtheria, 133 cases, against 111, 113, and 125; of typhus, not one case, against 0, 1, and 0; and of enteric fever, 11 cases, against 9, 6, and 15. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 23rd May, 1903.

Greater London.

In Greater London 3748 births and 1681 deaths were registered. Allowing for increase of population, these numbers are 97 above, and 280 below, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from small-pox, 3 from measles, 5 from diphtheria, 5 from whooping-cough, and 2 from diarrhœa were registered. Two of the deaths from small-pox were returned as belonging to Harrow, and one to Bromley.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·90 inches, and that of the Thermometer 58°·4, the latter being 2°·4 above the week's average in the 50 years 1841–90. The direction of the wind was North-east, the horizontal movement of the air being 17 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 66·1 hours; the measured rainfall amounted to 0·33 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 30th May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 9th May, 1903.	16th May, 1903.	23rd May, 1903.	30th May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 30th May, 1903.	Registered during the Week ended 30th May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**15·9**	**15·4**	**15·5**	**14·9**	**1·5**	**8662**	**4307**	**985**	**1082**	**19**	**136**	**38**	**50**	**101**	**25**	**65**	**177**	**337**	**1059**	**52**	**76 TOWNS.**
LONDON	4,613,812	15·7	14·4	14·8	13·9	1·4	2514	1232	256	322	1	59	5	10	32	3	18	63	127	450	1	LONDON.
CROYDON	141,157	10·3	12·9	11·1	8·5	1·1	72	23	7	8	–	1	–	–	–	–	2	2	5	2	–	CROYDON.
WILLESDEN	127,077	8·2	8·6	13·1	11·5	2·1	86	28	7	7	1	–	–	–	2	–	2	1	1	5	–	WILLESDEN.
HORNSEY	78,386	14·0	3·3	8·6	8·0	1·3	37	12	4	1	–	2	–	–	–	–	–	–	–	1	–	HORNSEY.
TOTTENHAM	109,749	16·6	16·2	10·0	14·3	1·4	73	30	6	8	–	2	–	–	1	–	–	1	3	10	–	TOTTENHAM.
WEST HAM	281,894	14·4	11·8	12·4	12·4	1·1	182	67	18	17	–	2	1	1	–	–	2	6	12	12	1	WEST HAM.
EAST HAM	110,451	12·3	7·1	8·5	11·8	1·9	75	25	2	6	–	3	–	–	1	–	–	1	2	4	–	EAST HAM.
LEYTON	107,153	10·2	12·7	10·2	11·2	3·4	41	23	4	6	–	3	–	2	2	–	–	1	4	3	–	LEYTON.
WALTHAMSTOW	106,290	12·3	11·3	9·8	11·8	2·5	68	24	5	4	–	5	–	–	–	–	–	2	3	2	–	WALTHAMSTOW.
HASTINGS	66,194	10·2	7·1	3·2	15·0	0·8	15	19	2	9	–	–	–	1	–	–	–	1	1	1	–	HASTINGS.
BRIGHTON	125,405	11·2	13·7	17·5	18·3	0·8	57	44	10	14	–	1	–	1	–	–	–	2	4	12	–	BRIGHTON.
PORTSMOUTH	194,960	14·4	13·6	13·4	12·6	1·1	106	47	12	10	–	–	–	2	–	1	1	3	5	8	1	PORTSMOUTH.
BOURNEMOUTH	63,132	12·4	15·7	11·6	11·6	–	23	14	2	2	–	–	–	–	–	–	–	–	3	2	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	17·5	16·1	10·4	12·8	1·9	77	27	3	11	–	–	1	3	–	–	–	–	2	7	–	SOUTHAMPTON.
READING	75,082	13·2	13·9	11·8	11·8	0·7	52	17	3	6	–	–	–	–	1	–	–	–	–	2	–	READING.
NORTHAMPTON	89,863	15·7	15·1	13·9	11·0	–	45	19	3	8	–	–	–	–	–	–	–	–	–	2	1	NORTHAMPTON.
IPSWICH	68,818	12·9	9·1	12·9	11·4	0·8	45	15	1	8	–	–	–	1	–	–	–	–	1	4	–	IPSWICH.
GREAT YARMOUTH	51,851	20·1	19·1	16·1	15·1	1·0	25	15	3	5	–	–	–	–	–	1	–	–	2	6	–	GREAT YARMOUTH.
NORWICH	114,351	15·5	13·7	13·7	12·3	1·4	62	27	10	9	–	–	1	1	–	1	–	1	2	4	1	NORWICH.
PLYMOUTH	112,022	16·8	14·0	16·3	14·9	0·5	53	32	5	15	–	–	–	–	1	–	–	1	4	6	–	PLYMOUTH.
DEVONPORT	73,815	16·2	10·6	12·7	15·5	–	34	22	3	9	–	–	–	–	–	–	–	–	–	1	–	DEVONPORT.
BRISTOL	338,895	13·7	14·5	14·9	10·6	0·3	165	69	11	24	–	–	1	1	–	–	–	2	3	19	–	BRISTOL.
HANLEY	63,205	14·0	23·1	18·1	12·4	3·3	41	15	3	3	–	–	–	3	–	–	1	–	–	2	–	HANLEY.
BURTON-ON-TRENT	51,450	14·2	11·1	11·1	11·1	1·0	28	11	3	2	–	–	–	–	–	–	1	–	–	–	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	18·8	16·1	17·2	18·3	5·9	50	34	13	8	–	4	–	–	–	–	7	1	2	7	–	WOLVERHAMPTON.
WALSALL	89,878	16·2	13·3	15·1	15·7	1·2	50	27	5	5	–	–	–	1	–	–	1	1	1	3	–	WALSALL.
HANDSWORTH	57,557	12·7	9·1	9·1	8·2	1·8	23	9	–	2	–	–	1	1	–	–	–	–	–	1	–	HANDSWORTH.
WEST BROMWICH	66,558	18·8	21·2	21·9	16·5	3·9	48	21	5	2	–	2	1	1	1	–	–	1	1	3	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 30th May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 9th May, 1903.	16th May, 1903.	23rd May, 1903.	30th May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 30th May, 1903.	Registered during the Week ended 30th May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	15·1	16·1	16·8	15·7	2·1	359	161	50	28	-	5	7	2	1	1	5	6	7	40	6	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	9·8	9·8	8·2	-	22	10	2	3	-	-	-	-	-	-	-	-	-	1	-	KINGS NORTON.
SMETHWICK - -	58,787	15·1	16·0	15·1	16·9	-	41	19	7	6	-	-	-	-	-	-	-	-	-	1	2	SMETHWICK.
ASTON MANOR -	79,417	12·5	12·5	9·8	13·8	1·3	51	21	8	5	-	-	1	-	-	-	1	-	-	1	1	ASTON MANOR.
COVENTRY - -	72,684	18·7	22·2	17·2	17·9	7·2	30	25	4	6	-	7	-	1	1	-	1	1	1	2	1	COVENTRY.
LEICESTER - -	220,272	13·7	13·0	14·0	14·2	1·9	131	60	15	15	2	3	-	-	-	2	1	4	5	20	3	LEICESTER.
GRIMSBY - - -	65,772	15·1	12·7	22·2	12·7	1·6	43	16	8	2	-	-	1	-	-	-	1	-	-	1	-	GRIMSBY.
NOTTINGHAM - -	245,985	17·4	17·4	17·6	17·4	3·2	150	82	24	16	-	9	-	-	5	-	1	-	3	16	1	NOTTINGHAM.
DERBY - - -	118,707	11·0	18·4	13·2	11·9	-	74	27	9	7	-	-	-	-	-	-	-	-	-	7	-	DERBY.
STOCKPORT - -	95,709	15·8	22·9	17·4	17·4	1·1	51	32	6	15	-	-	-	-	2	-	-	1	1	8	-	STOCKPORT.
BIRKENHEAD - -	113,598	17·0	11·9	13·8	14·2	0·5	65	31	7	8	-	-	-	-	-	-	1	4	5	8	-	BIRKENHEAD.
WALLASEY - -	58,258	11·6	11·6	15·2	7·2	0·9	32	8	2	2	-	-	1	-	-	-	-	-	-	1	-	WALLASEY.
LIVERPOOL† - -	716,810	20·9	20·0	18·3	19·8	2·0	419	272	54	68	4	3	2	6	5	3	4	15	24	87	11	LIVERPOOL.†
BOOTLE - - -	60,761	18·9	16·3	13·7	12·0	-	45	14	3	7	-	-	-	-	-	-	-	1	1	5	1	BOOTLE.
ST. HELENS - -	87,259	18·5	17·9	16·1	16·7	1·2	56	28	12	8	-	-	-	-	2	-	-	3	3	5	2	ST. HELENS.
WIGAN - - -	62,165	23·5	19·3	21·8	15·9	5·0	33	19	4	4	-	3	-	1	1	-	1	1	2	3	1	WIGAN.
WARRINGTON - -	66,370	17·3	7·9	15·7	18·1	2·4	62	23	5	5	-	-	-	1	-	-	2	1	1	5	3	WARRINGTON.
BOLTON - - -	173,401	16·2	16·5	16·5	12·9	0·6	86	43	11	4	-	1	1	-	-	-	-	1	4	5	-	BOLTON.
BURY - - -	58,313	19·7	14·3	18·3	18·8	0·9	23	21	5	7	-	-	-	1	-	-	-	1	1	4	-	BURY.
MANCHESTER -	553,486	19·3	19·1	20·3	23·0	2·4	363	244	56	47	2	7	1	1	6	4	4	5	9	60	3	MANCHESTER.
SALFORD - - -	226,480	17·5	14·5	20·3	15·9	2·1	118	69	16	16	-	-	2	1	5	-	1	1	5	15	-	SALFORD.
OLDHAM - - -	138,786	21·0	21·4	19·9	18·0	2·3	70	48	11	9	1	-	-	-	5	-	-	-	1	7	1	OLDHAM.
ROCHDALE - -	84,824	19·7	24·0	17·2	22·1	2·5	47	36	7	15	-	-	1	1	2	-	-	2	4	7	-	ROCHDALE.
BURNLEY - - -	99,469	16·8	15·2	13·6	23·6	2·1	48	45	13	9	1	-	-	-	1	1	1	2	2	8	-	BURNLEY.
BLACKBURN - -	131,218	15·5	17·5	11·5	13·1	0·8	77	33	9	7	-	-	-	1	-	-	1	1	1	3	2	BLACKBURN.
PRESTON - - -	114,404	11·9	16·4	18·7	16·9	1·4	72	37	7	11	-	-	-	-	2	1	-	2	2	5	-	PRESTON.
BARROW-IN-FURNESS	59,009	11·5	20·3	19·4	13·3	0·9	42	15	5	3	-	-	-	-	-	1	-	-	-	3	1	BARROW-IN-FURNESS.

ended Saturday, 30th May, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 9th May, 1903.	16th May, 1903.	23rd May, 1903.	30th May, 1903.	Rate from Diseases in Cols. 11-17. Week ended 30th May, 1903.	Registered during the Week ended 30th May, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	13·2	16·5	24·7	20·3	1·6	52	37	6	9	-	-	-	1	2	-	-	4	6	4	-	HUDDERSFIELD.
HALIFAX† - -	106,754	16·6	10·8	11·2	13·2	1·0	53	27	4	13	-	-	-	-	2	-	-	3	4	2	-	HALIFAX.†
BRADFORD - -	283,412	18·2	14·7	16·4	12·7	1·1	131	69	14	25	1	-	-	-	5	-	-	-	3	11	-	BRADFORD.
LEEDS - - -	443,559	15·6	14·9	17·4	15·3	0·9	265	130	33	28	3	2	2	-	1	-	-	5	11	29	1	LEEDS.
SHEFFIELD - -	425,528	18·4	17·8	20·2	15·2	1·8	255	124	32	26	-	4	2	1	6	1	1	2	4	22	1	SHEFFIELD.
ROTHERHAM - -	57,212	17·3	18·2	12·8	21·0	0·9	50	23	6	8	-	-	-	-	1	-	-	1	1	8	-	ROTHERHAM.
YORK - - -	80,186	17·6	16·3	16·9	9·1	-	59	14	4	3	-	-	-	-	-	-	-	1	1	-	-	YORK.
HULL - - -	249,639	11·1	18·6	16·9	14·0	1·0	158	67	21	19	2	1	-	1	-	-	1	3	4	13	-	HULL.
MIDDLESBROUGH -	95,013	22·5	24·1	15·9	26·9	3·8	68	49	19	8	-	3	-	-	1	1	2	-	-	2	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	19·1	15·1	10·0	18·1	1·0	37	18	6	2	-	-	1	-	-	-	-	1	3	4	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	11·6	15·5	13·2	10·1	-	57	13	1	4	-	-	-	-	-	-	-	-	-	-	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	16·0	17·4	22·0	19·9	1·7	96	57	12	10	-	-	1	1	2	1	-	4	6	12	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	20·8	13·9	18·3	12·4	0·5	65	25	5	7	-	-	-	1	-	-	-	2	4	2	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	12·6	14·0	12·2	13·1	0·5	71	29	8	6	-	-	-	-	-	1	-	-	-	1	-	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	14·8	17·6	15·5	17·6	0·5	134	75	10	12	1	-	-	-	1	-	-	4	8	24	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	20·8	10·9	17·9	9·9	-	34	10	2	1	-	-	-	-	-	-	-	-	1	1	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	14·9	14·1	14·9	12·6	-	42	17	5	3	-	-	-	-	-	-	-	-	2	-	-	NEWPORT (MON.).
CARDIFF - - -	172,598	11·2	14·8	10·9	13·3	0·6	86	44	5	11	-	-	2	-	-	-	-	1	5	6	-	CARDIFF.
RHONDDA- - -	119,652	17·0	12·2	11·8	15·3	1·3	83	35	11	6	-	-	1	-	1	1	-	3	2	1	-	RHONDDA.
MERTHYR TYDFIL -	71,651	16·0	21·8	18·2	20·4	1·5	50	28	9	9	-	1	1	-	-	-	-	1	2	2	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	17·5	20·2	20·2	15·8	2·7	59	29	6	8	-	3	-	-	-	1	1	-	-	8	1	SWANSEA.
GREATER LONDON-	6,806,296	14·6	13·1	13·7	12·9	1·4	3748	1681	351	454	5	80	6	18	43	3	26	90	175	516	5	GREATER LONDON.
OUTER RING - -	2,192,484	12·3	10·3	11·4	10·7	1·3	1234	449	95	132	4	21	1	8	11	-	8	27	48	66	4	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·5	10·9	10·9	11·4	1·7	634	232	53	57	1	18	1	3	6	-	6	14	30	39	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	12·1	9·8	11·8	10·0	0·8	600	217	42	75	3	3	-	5	5	-	2	13	18	27	3	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	16·6	19·1	14·7	19·7	2·1	169	124	15	26	-	-	3	2	6	1	1	5	?	43	4	EDINBURGH.
GLASGOW- - -	786,897	19·6	19·3	18·7	17·9	2·5	557	270	73	40	-	6	2	3	16	2	9	11	?	76	11	GLASGOW.
DUBLIN‡ - - -	378,994	25·3	22·3	22·4	22·2	1·0	177	161	28	37	-	-	1	-	2	1	3	8	10	64	6	DUBLIN.‡
BELFAST‡- - -	358,680	22·5	18·5	23·8	21·5	0·9	231	148	23	38	-	-	-	-	2	2	2	1	7	34	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-FIRST Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2242	2414	2610	2421	2437	2569	2306	2435	2559	2174	2507·6	2514
Males - -	1152	1218	1337	1228	1264	1327	1185	1270	1313	1122	1286·7	1294
Females - -	1090	1196	1303	1193	1173	1242	1121	1165	1246	1052	1220·9	1220
TOTAL **Deaths** -	1459	1440	1371	1509	1275	1385	1366	1440	1363	1439	1455·8	1232
Males - -	758	764	709	810	662	697	736	764	714	815	769·9	642
Females - -	701	676	662	699	613	688	630	676	649	624	685·9	590

* The numbers in this column are the average weekly numbers in the twenty-first week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	13 Weeks.
TOTAL **Births** -	2512	2584	2596	2585	2465	2439	2468	2753	2611	2537	2615	2625	2514	33304
TOTAL **Deaths** -	1450	1443	1521	1461	1386	1345	1422	1483	1533	1387	1278	1313	1232	18254
Ages at Death: Under 1 year -	324	297	321	346	335	337	278	304	305	260	248	266	256	3877
1–5 years -	197	219	211	190	204	172	211	201	224	182	153	187	168	2524
5–20 ,, -	71	59	71	90	64	65	82	69	65	70	70	77	63	916
20–40 ,, -	167	168	180	165	134	178	173	178	182	166	172	182	163	2208
40–60 ,, -	298	291	302	269	277	255	296	324	314	304	277	243	260	3710
60 yrs. & upwds.	393	409	436	401	372	338	382	407	443	405	353	358	322	5019
Deaths from—														
Small-pox† - -	2	-	-	-	-	-	-	-	-	-	-	-	1	3
Measles - - -	68	63	62	74	73	48	74	80	68	64	55	67	59	855
Scarlet Fever - -	7	7	7	5	5	3	4	7	9	10	7	11	5	87
Diphtheria - -	17	15	24	27	15	11	18	22	15	14	12	13	10	213
Whooping-cough -	65	55	38	46	60	47	33	38	52	39	33	32	32	570
Typhus - -	-	-	1	-	-	-	2	-	-	-	-	-	-	3
Enteric Fever - -	5	5	3	7	3	6	8	-	3	4	4	5	3	56
Pyrexia (origin uncertain).	-	-	-	1	-	-	-	1	-	-	-	-	-	2
Diarrhœa, Dysentery	15	14	29	24	20	19	14	17	27	17	19	19	18	252
All above Diseases -	179	159	164	184	176	134	153	165	174	148	130	147	128	2041
Dis. of Resp. System	251	258	282	250	238	235	262	280	283	260	225	182	186	3192
Phthisis - - -	141	163	158	149	141	138	129	166	156	140	134	132	128	1875
Dis. of Circ. System -	201	185	180	152	152	141	184	182	186	177	167	150	158	2215
Violence - - -	47	65	48	58	62	64	58	65	54	56	59	52	63	751
Inquest Cases - -	147	148	141	133	140	155	137	168	145	139	117	133	127	1830
Deaths in Institutions	511	491	531	495	489	469	519	519	546	517	447	492	450	6476
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	42·7	42·9	46·6	51·0	46·2	46·4	39·5	42·1	49·4	50·4	48·8	54·6	58·4	47·6
Mean of Highest -	49·5	52·1	52·9	58·9	52·4	53·4	47·5	51·6	57·5	59·1	57·1	65·8	69·3	55·9
Mean of Lowest -	36·1	33·4	40·8	43·3	40·5	39·7	32·6	32·4	42·7	43·6	41·1	43·5	47·3	39·8
Mean Humidity of the Air.	83	77	71	72	78	72	62	66	81	82	76	67	72	74
Rain-fall (in inches) -	0·86	0·17	0·17	0·60	0·81	0·03	0·05	0·00	1·42	0·79	0·31	0·34	0·33	5·88
Registered Sunshine (in hours).	12·0	31·3	32·8	39·8	20·1	23·2	55·4	27·8	29·0	16·4	20·0	57·0	66·1	430·9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	6	7	7	11	13	15	33	38	47	60	60	64	60	32
Scarlet Fever - -	1790	1798	1789	1756	1735	1664	1662	1700	1717	1733	1756	1759	1771	1741
Diphtheria - -	960	955	925	899	905	854	799	765	765	756	769	791	811	843
Typhus - - -	-	2	1	1	6	10	10	10	12	5	4	3	1	5
Enteric Fever - -	126	110	102	99	90	81	68	60	53	47	46	48	51	75

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3**.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-FIRST Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 21st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1439	1232	256	168	63	163	260	322
Small-pox*	24	1	-	-	-	-	1	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	59	59	16	43	-	-	-	-
Scarlet Fever	8	5	-	3	1	1	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	11	14	-	3	-	-	6	5
Whooping-cough	33	32	17	15	-	-	-	-
Diphtheria	21	10	-	9	1	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
Enteric Fever	7	3	-	-	1	-	2	-
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	3	5	3	2	-	-	-	-
Diarrhœa, Dysentery	8	13	9	1	1	-	2	-
Tetanus	-	1	-	-	-	1	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	1	-	-	-	1	-	-
Venereal Dis.	9	9	9	-	-	-	-	-
Puerperal Septicæmia	1	3	-	-	-	3	-	-
Puerperal Pyæmia	-	1	-	-	-	-	1	-
Puerperal Fever	1	2	-	-	-	2	-	-
Infective Endocarditis	-	4	-	-	1	2	1	-
Pneumonia: Lobar	7	14	-	-	-	1	9	4
Pneumonia: Broncho-	39	45	20	15	2	2	2	4
Pneumonia: Epidemic	-	-	-	-	-	-	-	-
Pneumonia: Not defined	57	52	4	8	3	11	15	11
Erysipelas	4	4	-	-	-	1	1	2
Septicæmia (not Puerperal)	-	4	1	-	-	3	-	-
Pyæmia (not Puerperal)	2	-	-	-	-	-	-	-
Other Infective Conditions	2	13	2	2	-	3	3	3
Tuberculous Phthisis	49	61	4	3	4	26	17	7
"*Phthisis*"	89	67	-	1	4	19	35	8
Tuberculous Meningitis	16	28	2	20	5	1	-	-
Tuberculous Peritonitis	6	2	-	-	2	-	-	-
Tabes Mesenterica	5	5	5	-	-	-	-	-
Tuberculous Dis. (other)	15	24	5	7	7	3	-	2
Scrofula	-	-	-	-	-	-	-	-
Alcoholism	11	13	-	-	-	7	5	1
Rheumatic Fever	4	7	-	1	4	1	-	1
Gout	4	1	-	-	-	-	-	1
Carcinoma	58	46	-	-	-	2	25	19
Sarcoma	8	10	-	2	-	3	3	2
Cancer (undefined)	38	31	-	-	-	-	17	14
Diabetes Mellitus	6	10	-	1	-	3	2	4
Premature Birth	50	34	34	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 21st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	24	18	13	2	3	-	-	-
Insanity, Gen. Par. of Insane	18	22	-	1	-	4	5	12
Epilepsy	3	3	-	-	1	1	-	1
Convulsions	32	16	14	2	-	-	-	-
Locomotor Ataxy	2	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	4	4	-	-	-	-	2	2
Nervous Sys. (other dis.)	28	18	-	2	1	1	8	6
Valv. Dis., Endocarditis	38	40	-	-	5	8	9	18
Cerebr. Hæm. Thromb.	40	26	-	-	-	1	8	17
Apoplexy, Hemiplegia	29	21	-	1	-	-	3	17
Aneurysm	5	-	-	-	-	-	-	-
Embolism, Thrombosis (not cerebral)	-	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	76	71	1	-	5	8	19	38
Croup (not Spasm: nor Memb.)	-	-	-	-	-	-	-	-
Bronchitis	114	62	14	6	-	-	8	34
Asthma, Emphysema	5	-	-	-	-	-	-	-
Pleurisy	9	2	-	-	-	-	1	1
Respiratory Dis. (other)	6	11	2	1	-	1	3	4
Tonsillitis, Quinsy	1	-	-	-	-	-	-	-
Enteritis (not Epid.)	7	5	5	-	-	-	-	-
Gastro-Enteritis	2	4	3	-	-	1	-	-
Peritonitis (not Puerp.)	6	1	-	-	-	1	-	-
Cirrhosis of Liver	15	13	1	-	-	2	3	7
Liver Dis. (other)	8	-	-	-	-	-	-	-
Digestive Dis., Other	43	37	2	3	4	10	9	9
Nephritis, Acute	10	5	1	-	-	1	-	3
Bright's Dis., Albuminuria	33	23	-	-	1	4	8	10
Urinary Sys., Other Dis.	12	5	-	-	-	-	3	2
Generative Organs Dis.	7	2	-	-	-	1	1	-
Childbirth (Accid. of)	3	3	-	-	-	3	-	-
Old Age	47	39	-	-	-	-	-	39
Other Diseases	90	82	61	7	-	3	8	3
ACCIDENT.								
By Railways	1	2	-	-	-	-	2	-
By Vehicles and Horses	7	8	-	1	2	2	1	2
In Ships, Boats, Docks, (exclusive of Drowning)	-	-	-	-	-	-	-	-
In Building Operations	1	1	-	-	-	-	-	1
In Conflagrations	-	3	-	2	-	-	-	1
By Burns, Scalds, Explosions	3	3	-	2	1	-	-	-
By Drowning	8	12	-	-	2	4	4	2
By Suffocation in Bed	12	5	5	-	-	-	-	-
By Poisons or Poisonous Vapours	4	2	-	-	-	2	-	-
Other Deaths by Accident	22	18	3	2	2	4	3	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	-	-	-	-	-	-	-	-
Suicide	9	9	-	-	-	5	3	1
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 30th May, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON	4,536,541	2514	1232	256	322	1	59	5	10	32	-	3	-	18	63	127	450
WEST DISTRICTS	805,311	381	215	40	70	-	1	-	2	9	-	1	-	3	16	22	88
NORTH DISTRICTS	1,056,070	502	293	62	78	-	26	1	5	6	-	1	-	4	7	25	84
CENTRAL DISTRICTS	209,465	128	78	10	17	-	4	-	1	1	-	-	-	1	6	9	42
EAST DISTRICTS	715,739	489	203	45	36	-	15	-	-	2	-	-	-	3	12	30	86
SOUTH DISTRICTS	1,749,956	1014	415	99	111	-	13	4	2	14	-	1	-	7	22	40	122
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	28	-	10	1	-	-	-	-	-	-	-	-	-	1	28
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	38	22	7	5	-	1	-	-	4	-	1	-	-	1	2	7
St. John Paddington *H* - - G.	33,617	7	14	1	4	-	-	-	-	-	-	-	-	-	-	-	7
North-West Paddington - - C.	17,181	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	56	37	4	16	-	-	-	-	3	-	-	-	-	3	3	14
Brompton 2*H* - - W. & C.	48,591	15	8	-	2	-	-	-	-	-	-	-	-	-	-	-	2
North Hammersmith *W,H* W. & G.	49,347	27	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-
South Hammersmith *w,2H* W. & G.	62,892	29	21	2	7	-	-	-	-	-	-	-	-	-	4	4	6
North-west Fulham *W* W. & C.	45,180	31	14	2	9	-	-	-	-	-	-	-	-	-	-	-	10
North-east Fulham *F* W. & C.	46,405	31	9	3	1	-	-	-	2	-	-	-	-	2	-	1	2
South Fulham *W* W. & C.	45,704	37	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	20	28	2	13	-	-	-	-	1	-	-	-	-	2	2	23
Chelsea South 2*H* - - - C.	31,328	16	6	2	3	-	-	-	-	1	-	-	-	-	-	1	1
May Fair and Knightsbridge *H* C.&G.	28,743	8	4	3	-	-	-	-	-	-	-	-	-	-	2	4	-
Belgrave *W,2H* - - - C.	55,815	27	21	5	5	-	-	-	-	-	-	-	-	-	3	4	4
St. Margaret & St. John 4*H* - C.	43,698	22	17	4	1	-	-	-	-	-	-	-	-	1	1	1	9
St. James Westminster *W,H* N. & G.	21,588	7	3	-	2	-	-	-	-	-	-	-	-	-	-	-	2
St. Anne Soho 5*H* - - - N.	11,493	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	18	21	2	5	-	-	-	-	-	-	-	-	-	-	-	13
Rectory Marylebone *W* G. & W.	19,849	8	6	-	4	-	-	-	-	-	-	-	-	-	-	-	3
St. Mary Marylebone 4*H* G. & W.	18,099	34	5	1	2	-	-	-	-	-	-	-	-	-	-	1	2
Christchurch Marylebone *H*- W.	39,536	17	7	1	2	-	-	-	-	1	-	1	-	-	1	2	-
St John Marylebone 3*H* - W.	20,426	7	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *W,F,5H* - N. & W.	81,942	28	18	3	5	-	1	-	2	-	-	-	-	-	1	3	6
Regent's Park *H* - - - W.	50,644	25	20	9	3	-	4	-	-	1	-	-	-	1	1	3	-
Tottenham-court *w,6H* N. & W.	21,258	6	10	3	1	-	-	-	-	-	-	-	-	-	-	1	8
Gray's Inn Lane 4*H* - - N.	34,449	10	8	-	3	-	-	-	-	-	-	-	-	1	-	-	3
Somers Town 2*H* - - - N.	30,132	23	18	6	1	-	4	-	-	-	-	-	-	-	1	3	4
Camden Town *W,H* - - N.	40,106	17	15	3	7	-	3	-	-	-	-	-	-	1	1	2	8
Kentish Town 2*W* - - - N.	58,728	29	16	1	6	-	3	-	-	-	-	-	-	-	-	-	3
Tufnell *W* - - - - N.	31,995	12	15	1	6	-	1	-	-	-	-	-	-	-	-	-	11
Upper Holloway 2*W,w,2H* - N.	33,978	23	14	2	1	-	1	-	1	-	-	-	-	-	1	1	10
Tollington *W* - - - - N.	33,922	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	16	7	-	1	-	2	-	-	1	-	-	-	-	-	1	-
Barnsbury - - - - - N.	54,478	23	9	4	2	-	1	-	-	1	-	-	-	1	-	-	-
Islington South-east *F* - - N.	75,397	38	18	4	4	-	1	-	-	-	-	-	-	-	-	2	-
Highbury 2*H* - - - - N.	63,797	28	12	4	4	-	-	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	18	11	3	3	-	-	-	-	-	-	-	-	-	1	1	-
North Hackney - - E. & N.	50,560	20	12	4	3	-	1	-	-	1	-	-	-	-	-	1	-
Central Hackney 2*w,F* - E. & N.	50,536	28	16	4	2	-	2	1	2	-	-	-	-	-	-	-	4
South-west Hackney 3*H* E. & N.	59,921	32	14	4	2	-	1	-	-	-	-	-	-	-	-	1	4
South-east Hackney 2*W,w,H* E. & N.	58,255	30	16	3	7	-	1	-	-	1	-	-	-	-	-	2	5

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 30th May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
t. Giles and Bloomsbury *W,2H* N.	31,436	18	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
trand *W,4H* - - - N. & C.	21,674	5	10	-	1	-	-	-	-	-	-	-	-	-	2	2	6	-
Strand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
olborn *W,6H* - - - - N.	29,612	16	14	4	1	-	-	-	-	-	-	-	-	-	-	-	12	-
outh Clerkenwell - - N.	28,676	14	6	2	2	-	-	-	-	-	-	-	-	1	-	-	-	-
orth Clerkenwell *H* - - N.	35,023	30	8	-	3	-	1	-	-	-	-	-	-	-	1	2	-	-
insbury *3H,L* - - - - N.	36,116	39	6	1	-	-	3	-	-	-	-	-	-	-	-	-	1	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
t. Botolph *H* - - - N. & E.	10,299	5	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
t. Sepulchre *W,H* - - - N.	7,900	-	24	1	5	-	-	-	1	1	-	-	-	-	3	5	21	-
llhallows Barking - - - N.	8,724	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ity of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
horeditch South *H,L* - E. & N.	16,369	8	4	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
oxton New Town *w,H* - - N.	29,761	19	20	4	3	-	7	-	-	-	-	-	-	-	1	2	8	-
oxton Old Town - - - N.	26,504	13	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-
aggerston *W* - - - N & E.	46,003	37	10	-	1	-	1	-	-	-	-	-	-	-	-	2	5	-
horeditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ethnal Green North *2H* - E.	51,514	46	9	3	2	-	-	-	-	-	-	-	-	-	1	4	-	-
ethnal Green South - - E.	33,472	28	4	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
ethnal Green East *2W,H,L* - E.	44,694	25	18	3	4	-	1	-	-	1	-	-	-	-	-	-	10	-
pitalfields - - - E. & N.	27,969	15	3	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ile End New Town *W,H* - E.	28,718	24	37	6	2	-	-	-	-	-	-	-	-	1	2	2	35	-
oodman's Fields - - - E.	22,081	9	5	-	2	-	-	-	-	-	-	-	-	-	1	2	-	-
t. George and St. John *2W* E.	49,068	33	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
hadwell and Ratcliff *W,H* E. & N.	25,568	14	6	1	2	-	-	-	-	-	-	-	-	-	-	-	4	-
imehouse - - - - - E.	32,369	15	6	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
ile End Old Town West *H* - E.	59,479	47	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
ile End Old Town East *W,w* - - - - E.	53,348	30	16	3	5	-	1	-	-	-	-	-	-	1	1	2	8	-
ow *L* - - - - - - E.	41,989	35	10	2	1	-	1	-	-	-	-	-	-	-	1	3	-	-
romley *3w,H* - - - - E.	68,319	49	30	7	11	-	-	-	-	-	-	-	-	-	4	10	15	-
oplar *W,w* - - - - - E.	58,514	42	14	7	1	-	1	-	-	-	-	-	-	1	1	2	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 30th May, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	12	16	1	1	-	1	-	-	2	-	-	-	-	3	4	16
Kent-road - - - S. & L.	21,904	17	2	2	-	-	-	-	-	-	-	-	-	2	-	-	-
Borough-road *W,H* - S. & L.	16,881	6	7	2	1	-	-	-	-	1	-	-	-	-	-	2	4
London-road *H,L* - L. & S.	22,213	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington - S. & L.	28,504	18	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	48	9	4	2	-	-	-	-	1	-	-	-	-	-	1	2
St. Mary Newington - L. & S.	31,592	12	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *2W* - - - S.	9,817	7	4	-	1	-	-	-	-	-	-	-	-	-	2	2	2
Bermondsey *W* - - - S.	82,483	50	9	4	-	-	-	-	-	-	-	-	-	-	-	1	-
Rotherhithe *W,F* - - S. & K.	38,460	23	13	1	5	-	-	-	1	-	-	-	-	-	3	3	6
Waterloo-road *2H* - L. & S.	27,440	21	7	4	1	-	-	-	-	2	-	-	-	1	-	1	2
Lambeth Church 1st *H* L. & S.	18,423	10	10	3	3	-	1	-	-	-	-	-	-	-	1	2	6
Lambeth Church 2nd *2W* L. & S.	39,818	17	22	3	7	-	1	-	-	-	-	1	-	-	-	1	16
Kennington 1st *H* - S. & L.	53,198	31	5	2	1	-	-	-	-	-	-	-	-	-	-	1	1
Kennington 2nd *H* S. & L.	42,896	15	6	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Brixton *F* - - - L. & S.	84,232	50	18	6	6	-	-	2	-	-	-	-	-	-	1	2	2
Norwood *W,H* - - - L.	55,888	16	3	1	1	-	-	-	-	1	-	-	-	-	-	-	1
East Battersea - - - S.	72,203	64	21	7	2	-	5	-	-	-	-	-	-	-	1	2	-
North-west Battersea - - S.	49,656	28	13	5	2	-	-	-	-	1	-	-	-	-	-	2	-
South-west Battersea *W,H* - S.	47,048	14	12	1	4	-	-	-	-	1	-	-	-	-	-	-	10
Clapham *H* - - - - S.	51,361	25	12	3	2	-	-	-	-	1	-	-	-	-	1	1	-
Streatham *W,2w,2H,2L* - L.	88,131	58	25	3	12	-	-	-	-	1	-	-	-	1	-	3	6
Springfield *W,L* - - - S.	27,959	14	3	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	24	8	2	4	-	-	-	-	-	-	-	-	-	-	-	-
Putney - - - - - S.	24,139	17	10	2	3	-	-	-	-	2	-	-	-	-	1	1	-
Dulwich - - - - L. & S	10,247	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	39	41	7	10	-	-	-	-	-	-	-	-	-	1	2	25
Peckham *2W,w* - S., L. & K.	93,038	60	18	8	7	-	-	-	-	-	-	-	-	-	-	-	3
St. George Camberwell - L. & S.	65,589	45	11	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	33	10	2	1	-	-	-	-	1	-	-	-	-	3	3	-
Deptford Central *F* - - K.	45,481	35	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Deptford South - - - K.	34,625	18	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	7	5	4	1	-	-	-	-	-	-	-	-	-	1	1	-
Greenwich East *2W,H* - K.	43,859	22	16	5	6	-	-	-	-	-	-	-	-	1	1	1	8
Eltham *w,H* - - - - K.	7,226	5	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	10	5	2	1	-	1	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	40	16	3	9	-	-	-	-	-	-	-	-	1	1	1	8
Sydenham *H* - - - L.	43,653	16	8	3	3	-	-	-	-	-	-	-	-	1	-	-	-
Charlton *F,2H* - - - K.	21,134	3	9	-	5	-	-	2	1	-	-	-	-	-	-	-	3
Woolwich *4H* - - - - K.	41,625	22	7	1	-	-	-	-	-	-	-	-	-	-	2	3	-
Plumstead West *W* - - K.	18,063	11	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	37	11	1	2	-	2	-	-	-	-	-	-	-	-	-	-
London County Asy., Banstead -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6
Met. Asy. for Imbeciles, Caterham	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Cane Hill -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. Ships and Hosps., Dartford	—	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
Central London Sick Asy., Hendon	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Colney Hatch	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	1	3
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Claybury	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 30th May, 1903.

	REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1234	449	95	132	4	21	1	8	11	-	8	27	48	66	4
30	1 Carshalton *w,2F,2H* - -	12,228	32,997	8	4	1	2	-	-	-	-	-	-	-	-	-	-	-
	2 Epsom, *part of* W,w,2F,H* -	10,423	15,548	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
37	1 Godstone, *part of* W,F* -	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	1 Coulsdon - - - -	11,069	8,166	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	2 South Croydon - - -	9,012	49,309	29	3	1	1	-	-	-	-	-	-	-	1	2	3	-
	3 West Croydon 3*W,F,H* -		42,888	23	10	2	2	-	1	-	-	-	-	-	1	2	-	-
	4 North Croydon *H* - -		41,638	20	11	4	5	-	-	-	-	-	-	2	1	2	-	-
	5 Penge *w* - - - -	770	22,165	5	3	1	-	-	-	-	-	-	-	-	1	1	-	-
	6 Mitcham *w* - - - -	11,689	29,903	13	7	1	3	-	-	-	-	-	-	-	-	-	-	-
39	1 Wimbledon *F,3H* - -	3,221	41,652	20	8	1	4	-	-	-	-	1	-	-	-	1	-	-
	2 Kingston *W,H* - - -	6,224	42,098	10	9	3	3	-	-	-	-	-	-	-	-	-	2	-
	3 Surbiton *F,H* - - -	3,046	15,017	20	3	1	1	-	-	-	-	-	-	-	-	-	-	-
	4 Esher, *part of* H* - -	5,402	13,100	5	4	-	2	-	-	-	-	-	-	-	-	-	1	-
	5 Hampton *H,L* - - -	4,564	23,456	12	4	1	-	-	-	-	-	-	-	-	-	-	1	-
41	1 Richmond *W,H* - - -	2,162	28,865	15	5	-	3	-	1	-	-	-	-	-	-	-	1	-
	2 Mortlake *F* - - -	2,847	20,628	13	3	1	-	-	-	-	1	-	-	-	-	-	-	-
44	1 Bromley *F,2H* - - -	4,703	27,354	12	4	-	2	1	-	-	-	-	-	-	-	-	3	-
	2 Beckenham *H* - - -	7,825	28,497	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3 Orpington, *part of* W* -	10,113	9,857	9	3	2	1	-	-	-	-	-	-	-	-	-	-	1
	4 Chislehurst *2H* - - -	7,333	16,416	4	3	-	1	-	-	-	-	-	-	-	-	-	1	-
46	1 Bexley *F,H* - - - -	8,678	21,151	11	5	3	1	-	-	-	-	-	-	-	-	-	-	-
	2 Erith *F,H* - - - -	3,854	25,296	19	6	3	3	-	-	-	-	-	-	-	-	-	-	-
	3 Dartford *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
48	1 Sunbury *w* - - - -	11,054	18,683	14	3	1	1	-	-	-	-	-	-	-	-	-	-	-
	2 Staines *W,H* - - -	13,277	15,178	20	6	2	-	-	-	-	1	-	-	-	1	1	-	-
49	1 Hillingdon *W,F,H* - -	6,035	13,661	9	8	1	3	-	-	-	-	-	-	-	3	3	-	-
	2 Uxbridge - - - -	12,757	8,984	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-
	3 Hayes *w,F,H* - - -	8,066	16,358	17	3	-	2	-	-	-	-	-	-	-	-	-	-	-
52	1 Isleworth 3*W,2F,H* - -	6,859	30,863	20	13	1	5	-	-	-	-	-	-	-	1	3	5	-
	2 Twickenham *F,H* - -	2,421	20,991	7	3	-	-	-	-	-	1	-	-	-	-	-	-	-
	3 Brentford *2F,2H,L* - -	4,319	48,289	26	10	-	8	-	-	-	-	-	-	-	-	-	-	-
	4 Chiswick *H* - - - -	1,249	29,809	14	3	-	2	-	-	-	-	-	-	-	-	-	-	-
	5 Acton *w,3H* - - - -	6,132	48,914	38	10	4	4	-	-	-	-	2	-	-	-	-	-	-
53	1 Harrow *F,H* - - -	13,809	25,523	12	7	1	3	-	-	-	-	-	-	-	-	-	1	-
	2 Edgware *F,2H* - - -	6,994	4,521	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	3 Willesden *W,F,2H* - -	4,384	114,811	86	25	7	7	-	-	-	-	2	-	2	1	1	2	-
	4 Hendon *W,F* - - -	8,382	22,450	10	4	1	1	-	-	-	-	-	-	1	1	1	-	-
55	1 South Mimms *2F,H* - -	17,755	7,308	3	3	-	-	3	-	-	-	-	-	-	-	-	3	-
	2 Barnet *W,3H* - - -	3,324	17,970	16	5	2	1	-	-	-	-	-	-	-	-	-	-	-
	3 Finchley *F,2H* - - -	4,688	33,692	21	2	1	1	-	-	-	-	-	-	-	-	-	-	-
57	1 Hornsey *F,H* - - -	2,875	72,056	37	11	4	1	-	2	-	-	-	-	-	-	-	-	-
	2 Wood Green *H* - - -	1,625	34,213	22	6	2	2	-	-	-	-	-	-	-	1	1	-	-
	3 West Tottenham *F* - -	3,013	48,853	38	9	3	2	-	2	-	-	1	-	-	-	-	-	-
	4 East Tottenham *F,H* - -		53,688	35	15	3	2	-	-	-	-	-	-	-	1	3	4	-
	5 Edmonton *W,w,2F* - -	7,491	61,892	38	22	4	8	-	-	-	-	-	-	1	-	2	9	-
	6 Enfield *2W,F,H* - - -	12,601	42,738	28	6	1	1	-	1	-	1	-	-	-	-	-	3	-
	7 Waltham Abbey *H* - -	11,017	6,549	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-
	8 Cheshunt *F,H* - - -	8,479	12,292	14	1	-	-	-	1	-	-	-	-	-	-	-	-	-
59	1 Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60	1 Bushey *H* - - - -	9,333	9,173	5	3	-	2	-	-	-	-	-	-	-	-	1	-	-
	2 Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62	1 Stratford *H* - - -	1,072	44,827	25	9	1	1	-	-	1	-	-	-	-	1	2	1	-
	2 Plaistow *F,2H* - - -	1,249	90,921	70	26	9	7	-	1	-	-	-	-	2	2	4	2	-
	3 Canning Town *H* - -	1,556	70,718	49	18	7	3	-	1	-	-	-	-	-	3	5	2	1
	4 Forest Gate *w* - - -	806	60,892	38	7	1	1	-	-	-	1	-	-	-	-	-	-	-
	5 North East Ham *w* -	3,326	58,676	40	14	1	3	-	2	-	-	1	-	-	1	1	1	-
	6 South East Ham *3F* - -		37,342	35	8	1	1	-	1	-	-	-	-	-	-	1	-	-
	7 Wanstead *F* - - -	1,679	9,179	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8 South Leyton *2W* - -	631	50,467	22	18	2	7	-	1	-	2	1	-	-	1	2	9	-
	9 North Leyton *W,w,F* -	1,963	48,445	19	12	2	4	-	2	-	-	1	-	-	-	2	1	-
	10 Walthamstow *3H,L* -	6,504	108,929	76	24	5	4	-	5	-	-	-	-	-	2	3	2	-
63	1 Chigwell, *part of* 2F,4H* -	11,778	16,397	15	6	2	1	-	-	-	-	1	-	-	1	1	-	-
	2 Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
64	1 Romford, *part of* W,2F* -	6,556	6,091	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2 Ilford *F,L* - - - -	8,496	41,234	25	12	1	5	-	-	-	-	1	-	-	2	2	3	-
	3 Barking Town *F* - -	3,803	21,547	16	9	-	-	-	-	-	1	-	-	-	2	2	-	2
	Middlesex County Asylum, Wandsworth.	—	—	-	5	-	1	-	-	-	-	-	-	-	-	-	5	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	April 4	-	1436	83·0	3	3	-	-	-	1050†
BOMBAY - -	776,006	May 5	237	1340	89·8	83	25	-	-	-	717†
MADRAS - -	509,346	April 17	405	349	35·6	-	5	-	-	-	110
PARIS - - -	2,660,559	May 23	1135	939	19·4	1	12	5	14*	5	5
BRUSSELS - -	562,893	" 23	274	177	16·4	8	-	-	-	2	2
ANTWERP - -	278,093	" 23	166	85	15·0	-	6	1	1*	-	-
AMSTERDAM -	538,839	" 16	296	155	14·9	-	1	-	3	1	-
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	May 23	223	122	15·9	-	2	1	-	2	-
STOCKHOLM -	301,695	" 16	149	74	12·6	-	2	-	1*	-	-
CHRISTIANIA -	224,909	" 23	152	53	12·3	-	-	2	3	-	-
ST. PETERSBURG	1,248,643	" 16	850	649	27·1	7	26	9	16	3	17
MOSCOW - -	1,093,410	" 16	-	552	26·3	2	18	10	5	1	3
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	May 23	-	245	17·3	-	4	5	3*	2	1
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	May 23	-	200	20·3	-	2	1	2*	1	1
VIENNA - -	1,744,177	" 23	1061	639	18·9	-	17	5	11*	4	-
PRAGUE - -	421,545	" 16	207	208	25·5	-	2	8	2*	1	7
BUDA-PESTH -	790,529	" 23	393	308	20·3	-	9	6	4*	-	-
TRIESTE - -	183,735	" 23	125	83	23·3	-	3	-	-	-	-
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	May 16	90	56	17·5	-	-	-	-	2	2
CAIRO - -	608,910	February 25	453	332	27·8	-	-	-	3*	1	11
ALEXANDRIA -	346,783	" 25	209	238	35·0	2	-	-	2*	-	4
NEW YORK -	3,732,903	May 16	1646	1343	18·8	-	16	18	44*	9	11
PHILADELPHIA -	1,293,697	" 9	-	498	19·2	2	6	5	11	12	25
BOSTON - -	603,163	" 2	-	211	18·2	-	1	1	3*	4	1

* Including deaths from croup.
† Including 969 deaths from plague in Calcutta, and 704 in Bombay.
‡ Including 92 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 30th May, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rain in Inch
	°	°	°			°	°	°	
LONDON - - -	77·5	38·1	58·4	0·33	HUDDERSFIELD	67·0	37·0	55·0	0·
BRIGHTON - -	74·2	46·1	61·6	0·30	BRADFORD - -	67·8	41·0	55·7	0·
PORTSMOUTH - -	72·0	44·0	60·6	0·27	LEEDS - - -	73·0	41·0	58·5	0·
NORWICH - -	68·2	37·8	55·1	0·00	HULL - - -	63·0	35·0	52·4	0·
PLYMOUTH - -	71·1	50·6	59·6	0·42					
BRISTOL - - -	71·0	39·0	57·1	1·46	EDINBURGH - -	67·2	42·3	53·0	0·
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	73·4	40·2	56·3	0·
BIRMINGHAM - -	67·3	41·6	56·2	0·34	DUBLIN { Phœnix Park.	66·4	36·9	53·3	0·
NOTTINGHAM - -	67·0	36·0	55·3	0·05	DUBLIN { Fitzwilliam Square.†	68·0	45·0	57·6	0·
LIVERPOOL - -	71·0	44·0	58·2	0·08					
MANCHESTER -	68·5	39·6	56·4	0·10					
PRESTON - -	71·5	44·0	58·4	0·03	BELFAST - -	68·1	40·1	56·1	0·

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of t return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·8 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[To the Superintendent of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	De-parture from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
MAY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	24	..	30·218	63·1	43·4	19·7	53·1	− 2·5	42·7	10·4	18·2	1·1	68	131·0	31·0	51·60	ENE.	E. & ENE.	3·2	0·0	0·3	320	+ 73	0·00	0·0
MONDAY -	25	..	30·143	67·6	38·1	29·5	54·2	− 1·5	43·9	10·3	19·8	1·7	68	136·3	23·7	52·15	NNE. & NE.	ESE. & NE.	1·2	0·0	0·0	211	− 36	0·00	1·0
TUESDAY -	26	New	30·090	69·9	45·5	24·4	58·0	+ 2·1	43·6	14·4	21·2	4·7	59	137·6	37·6	52·38	NE. & NNE.	ENE. & NE.	5·3	0·0	0·4	379	+132	0·00	0·0
WEDNESDAY	27	..	29·951	70·1	46·5	23·6	59·0	+ 3·0	47·1	11·9	24·0	2·1	65	139·0	39·1	52·67	NE., NNE. & ENE.	E., ENE. & NE.	11·0	0·0	0·6	418	+171	0·00	0·0
THURSDAY-	28	Gr. Dec. N. Perigee.	29·703	65·6	53·0	12·6	58·1	+ 2·1	54·5	3·6	10·6	0·6	88	127·5	44·7	53·00	NE., ENE. & E.	ESE. & ENE.	2·7	0·0	0·1	245	− 1	0·33	0·0
FRIDAY -	29	..	29·609	71·5	51·3	20·2	60·5	+ 4·3	55·5	5·0	11·7	0·0	84	138·3	43·9	53·50	NE., ENE. & E.	ESE. & E.	3·4	0·0	0·3	269	+ 23	0·00	5·5
SATURDAY-	30	..	29·595	77·5	53·0	24·5	65·8	+ 9·3	55·7	10·1	17·8	1·0	70	157·0	44·8	53·90	E. & NE.	ESE, variable & S.	2·2	0·0	0·1	169	− 76	0·00	2·0
MEANS -	-		29·901	69·3	47·3	22·1	58·4	+ 2·4	49·0	9·4	17·6	1·6	72	138·1	37·8	52·74	NE.		..	..	..	Sum 2011	Sum +286	Sum 0·33	1·2
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. May.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	24	w. P. generally; occasional m. P.	10·9	15·9	Very fine till 2h. A.M.; cloudy till 8h. A.M.; very fine and generally cloudless afterwards.
MONDAY -	25	m. P. generally till noon; w. P. till 8h. P.M.; s. P. afterwards.	13·5	16·0	A very fine day and cloudless, with slight exceptions. Hoar frost in morning.
TUESDAY -	26	m. P. throughout.	12·1	16·0	Very fine throughout, with variable amounts of cloud. Brisk wind in evening.
WEDNESDAY	27	m. P. generally.	9·4	16·0	Very fine in early morning; fine and partially cloudy till evening; overcast at night.
THURSDAY-	28	w. P. generally; w. N. at 3h. 20m. A.M.; insulation defective afterwards.	4·9	16·1	Overcast generally till 2h. P.M., with brief thunderstorm between 11h. A.M. and noon; fine and partially cloudy afterwards.
FRIDAY -	29	Loss of Register; insulation defective.	7·7	16·1	Overcast in morning; very fine and partially cloudy afterwards.
SATURDAY-	30	Insulation defective in morning; v. N. and v. P. in afternoon and evening.	7·6	16·1	Very fine and partially cloudy till afternoon, overcast between 4h. and 6h. P.M., with lightning and distant thunder in S.W.; fine afterwards. Frequent lightning at night.
			Sum 66·1	Sum 112·2	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 30·27 in. at the beginning of the week to 29·57 in. by 3h. P.M. on the 30th; and was 29·60 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 23rd May, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	9	4	-	2	-	-	2	-
Kensington	178,409	-	4	2	-	2	-	-	2	1
Hammersmith	115,803	-	6	2	-	-	-	-	4	-
Fulham	147,780	-	7	11	-	-	-	-	4	-
Chelsea	74,169	-	6	-	-	-	-	-	1	-
City of Westminster	179,052	-	6	7	-	1	-	-	3	1
NORTH.										
St. Marylebone	131,234	-	13	6	-	-	-	-	2	-
Hampstead	85,197	-	2	-	-	1	-	-	-	-
St. Pancras	235,716	-	15	17	-	1	-	-	7	-
Islington	339,137	-	18	13	-	2	-	-	4	1
Stoke Newington	52,069	-	3	1	-	-	-	-	-	-
Hackney	224,082	1	12	4	-	1	-	-	8	-
CENTRAL.										
Holborn	57,845	-	3	3	-	-	-	-	2	-
Finsbury	99,717	-	1	2	-	1	-	-	1	-
City of London	24,539	-	3	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	3	-	1	-	-	1	-
Bethnal Green	130,028	-	5	5	-	1	-	-	4	-
Stepney	202,153	-	11	6	-	1	-	-	6	-
Poplar	169,550	7	11	5	-	-	-	-	2	-
SOUTH.										
Southwark	207,369	-	14	5	-	1	-	-	4	-
Bermondsey	129,801	-	10	5	-	-	-	-	4	-
Lambeth	307,711	2	15	6	-	-	-	-	4	-
Battersea	173,422	7	7	4	-	1	-	-	1	-
Wandsworth	249,678	1	36	6	-	2	-	-	11	-
Camberwell	265,562	-	12	-	-	1	1	-	2	-
Deptford	112,537	-	8	7	-	-	-	-	2	-
Greenwich	99,824	-	6	5	-	-	-	-	1	-
Lewisham	136,405	-	12	5	-	-	-	-	2	-
Woolwich	121,478	-	7	2	-	1	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	18	269	136	-	20	1	-	85	3
Ages 0-1		-	5	1	-	-	-	-	-	-
" 1-5		-	96	69	-	1	-	-	8	-
" 5-		3	81	30	-	4	-	-	4	-
" 10-		2	42	10	-	1	-	-	2	-
" 15-		-	15	8	-	3	-	-	2	-
" 20-		4	9	6	-	3	-	-	6	1
" 25-		6	14	6	-	3	1	-	10	1
" 35-		1	3	4	-	3	-	-	13	1
" 45-		1	3	2	-	1	-	-	17	-
" 55-		1	1	-	-	1	-	-	10	-
" 65 and upwards		-	-	-	-	-	-	-	13	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 22. 1903. Vol. LXIV.] Week ended Saturday, June 6. [Price 1½*d*.

General Register Office, Somerset House,
June 8th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 14·3 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·4, 15·5, and 14·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 20·6 in Bury, 21·0 in Wigan, 21·3 in South Shields, 22·0 in Warrington, 22·6 in Handsworth, 22·8 in Preston, 23·4 in Rochdale, and 29·1 in Middlesbrough; from *measles*, 1·1 in Nottingham, 1·2 in Bolton and in Sheffield, 1·4 in East Ham, 1·6 in Wolverhampton, 2·2 in Coventry and in Middlesbrough, and 3·4 in Wigan; and from *whooping-cough*, 1·1 in Croydon and in Swansea, 1·5 in Merthyr Tydfil, and 1·8 in Preston. Two deaths from *small-pox* were registered in Manchester, and 1 each in Liverpool, Bradford, Gateshead, and Cardiff, but not one in any other of the seventy-six towns.

London.

In London* 2416 births and 1220 deaths were registered. Allowing for increase of population, the births were 135, and the deaths 236, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·4, 14·8, and 13·9 in the preceding three weeks, further fell last week to 13·8. During the four weeks ended on Saturday last the death-rate averaged 14·2 per 1000, being 2·4 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 6/03 D & S 3 14904 Y

The 1220 deaths included 65 from measles, 4 from scarlet fever, 12 from diphtheria, 32 from whooping cough, 2 from enteric fever, 18 from diarrhœa, and not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 133 deaths were referred to these diseases, being 56 below the corrected average weekly number.

The deaths from *measles*, which had been 55, 67, and 59 in the preceding three weeks, rose again last week to 65, but were 4 below the corrected average; 13 cases belonged to the Borough of St. Pancras, 13 to Islington, 6 to Hackney, and 6 to Shoreditch. The deaths from *scarlet fever*, which had been 7, 11, and 5 in the preceding three weeks, were 4 last week, being 12 below the corrected average. The deaths from *diphtheria*, which had been 12, 13, and 10 in the preceding three weeks, rose again last week to 12, but were 20 below the corrected average. The deaths from *whooping-cough*, which had been 33, 32, and 32 in the preceding three weeks, were again 32 last week, being 12 below the corrected average; 3 cases belonged to Wandsworth and 3 to Camberwell. The fatal cases of *enteric fever*, which had been 4, 5, and 3 in the preceding three weeks, were 2 last week, the corrected average being 8. The deaths from *diarrhœa*, which had been 19, 19, and 18 in the preceding three weeks, were again 18 last week, being 3 above the corrected average. The deaths attributed directly to *influenza* numbered 5, having been 17, 8, and 14 in the preceding three weeks.

Different forms of *violence* caused 56 deaths, concerning all of which inquests were held. Of these 56 deaths, 12 were cases of suicide, while the remaining 44 were attributed to accident or negligence. Eight of these were referred to vehicles in the streets, 4 to drowning, and 7 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 72 cases of small-pox, 1785 of scarlet fever, 806 of diphtheria, and 48 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 24 cases, against 7, 19, and 10; of scarlet fever, 210 cases, against 236, 234, and 225; of diphtheria, 107 cases, against 113, 125, and 133; and of enteric fever, 11 cases, against 6, 15, and 11. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 30th May, 1903.

Greater London.

In Greater London 3499 births and 1665 deaths were registered. Allowing for increase of population, these numbers are 212 and 304 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 2 from scarlet fever, 4 from whooping-cough, 1 from "fever" and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·98 inches, and that of the Thermometer 57°·0, the latter being 0°·8 below the week's average in the 50 years 1841–90. The direction of the wind was N.N.E., the horizontal movement of the air being 24 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 63·7 hours; the measured rainfall amounted to 0·13 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

in the Week ending Saturday, 6th June, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 16th May, 1903.	23rd May, 1903.	30th May, 1903.	6th June, 1903.	Rate from Diseases in Cols. 11–17. Week ended 6th June, 1903.	Registered during the Week ended 6th June, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**15·4**	**15·5**	**14·9**	**14·3**	**1·4**	**7738**	**4145**	**920**	**1070**	**6**	**136**	**40**	**38**	**99**	**12**	**66**	**200**	**369**	**953**	**56**	**76 TOWNS.**
LONDON - - -	4,613,812	14·4	14·8	13·9	13·8	1·5	2416	1220	256	319	-	65	4	12	32	2	18	56	131	426	2	LONDON.
† CROYDON - -	141,157	12·9	11·1	8·5	10·0	1·1	59	27	9	6	-	-	-	-	3	-	-	2	2	3	-	CROYDON.
† WILLESDEN - -	127,077	8·6	13·1	11·5	8·2	0·8	54	20	6	4	-	-	1	-	1	-	-	1	1	3	-	WILLESDEN.
† HORNSEY - -	78,386	3·3	8·6	8·0	8·0	-	20	12	4	4	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.
† TOTTENHAM - -	109,749	16·2	10·0	14·3	10·5	1·0	57	22	2	7	-	1	-	-	1	-	-	4	5	4	-	TOTTENHAM.
† WEST HAM - -	281,894	11·8	12·4	12·4	14·1	3·0	140	76	18	16	-	5	2	1	4	-	4	7	13	21	1	WEST HAM.
† EAST HAM - -	110,451	7·1	8·5	11·8	11·8	3·3	67	25	8	4	-	3	-	1	2	-	1	4	5	1	-	EAST HAM.
† LEYTON - - -	107,153	12·7	10·2	11·2	9·2	1·9	62	19	2	7	-	2	1	-	1	-	-	-	1	3	-	LEYTON.
† WALTHAMSTOW -	106,290	11·3	9·8	11·8	6·4	1·0	49	13	4	-	-	2	-	-	-	-	-	1	1	1	-	WALTHAMSTOW.
HASTINGS - - -	66,194	7·1	3·2	15·0	9·5	0·8	19	12	3	6	-	-	-	-	1	-	-	-	-	-	-	HASTINGS.
BRIGHTON - -	125,405	13·7	17·5	18·3	12·1	0·4	54	29	3	13	-	-	-	1	-	-	-	1	1	8	-	BRIGHTON.
PORTSMOUTH - -	194,960	13·9	13·4	12·6	10·7	1·6	110	40	7	8	-	2	-	2	1	-	1	4	7	8	1	PORTSMOUTH.
BOURNEMOUTH -	63,132	15·7	11·6	11·6	9·1	-	28	11	1	4	-	-	-	-	-	-	-	-	1	1	-	BOURNEMOUTH.
SOUTHAMPTON -	110,120	16·1	10·4	12·8	9·0	-	39	19	1	11	-	-	-	-	-	-	-	1	1	2	-	SOUTHAMPTON.
READING - - -	75,082	13·9	11·8	11·8	6·9	-	38	10	1	3	-	-	-	-	-	-	-	-	-	3	-	READING.
NORTHAMPTON -	89,863	15·1	13·9	11·0	14·5	0·6	40	25	8	9	-	-	-	-	-	-	1	1	1	6	-	NORTHAMPTON.
IPSWICH - - -	62,818	9·1	12·9	11·4	10·6	1·5	40	14	4	5	-	-	-	-	1	-	1	1	1	1	-	IPSWICH.
GREAT YARMOUTH -	51,851	19·1	16·1	15·1	17·1	3·0	35	17	2	8	-	-	-	2	-	-	1	-	1	5	-	GREAT YARMOUTH.
NORWICH - -	114,351	13·7	13·7	12·3	13·7	0·5	48	30	4	8	-	-	1	-	-	-	-	3	4	6	-	NORWICH.
PLYMOUTH - -	112,022	14·0	16·3	14·9	14·4	0·9	41	31	9	10	-	1	1	-	-	-	-	1	2	7	-	PLYMOUTH.
DEVONPORT - - -	73,815	10·6	12·7	15·5	10·6	0·7	45	15	2	5	-	-	1	-	-	-	-	2	3	1	-	DEVONPORT.
BRISTOL - - -	338,895	14·5	14·9	10·6	8·8	1·2	170	57	8	13	-	-	1	6	1	-	-	4	7	16	-	BRISTOL.
HANLEY - - -	63,205	23·1	18·1	12·4	9·1	-	37	11	2	5	-	-	-	-	-	-	-	1	1	-	1	HANLEY.
BURTON-ON-TRENT	51,450	11·1	11·1	11·1	7·1	1·0	34	7	1	-	-	1	-	-	-	-	-	-	-	-	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	96,947	16·1	17·2	18·3	18·3	3·2	46	34	9	7	-	3	-	-	-	1	2	-	-	7	-	WOLVERHAMPTON.
WALSALL - - -	89,878	13·3	15·1	15·7	12·8	1·2	59	22	6	4	-	-	-	-	1	-	1	1	1	1	-	WALSALL.
HANDSWORTH -	57,557	9·1	9·1	8·2	22·6	-	32	25	6	7	-	-	-	-	-	-	-	1	1	1	-	HANDSWORTH.
WEST BROMWICH -	66,558	21·2	21·9	16·5	16·5	0·8	37	21	7	7	-	-	-	-	-	-	1	1	1	1	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 6th June, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 16th May, 1903.	23rd May, 1903.	30th May, 1903.	6th June, 1903.	Rate from Diseases in Cols. 11–17. Week ended 6th June, 1903.	Registered during the Week ended 6th June, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	16·1	16·6	15·7	14·4	2·4	273	147	38	33	-	5	8	1	2	1	7	9	11	42	3	BIRMINGHAM.
KINGS NORTON	63,717	9·8	9·8	8·2	10·6	-	40	13	5	1	-	-	-	-	-	-	-	-	-	2	1	KINGS NORTON.
SMETHWICK	58,787	16·0	15·1	16·9	9·8	-	35	11	2	1	-	-	-	-	-	-	-	2	2	-	-	SMETHWICK.
ASTON MANOR	79,417	12·5	9·8	13·8	12·5	1·3	35	19	3	2	-	-	1	-	1	-	-	-	1	3	-	ASTON MANOR.
COVENTRY	72,684	22·2	17·2	17·9	14·3	2·2	28	20	8	5	-	3	-	-	-	-	-	-	-	1	-	COVENTRY.
LEICESTER	220,272	13·0	14·0	14·2	10·4	0·2	105	44	8	11	-	-	-	-	-	-	1	1	5	8	-	LEICESTER.
GRIMSBY	65,772	12·7	22·2	12·7	15·9	-	34	20	5	8	-	-	-	-	-	-	-	2	3	2	-	GRIMSBY.
NOTTINGHAM	245,985	17·4	17·6	17·4	14·2	3·0	120	67	15	21	-	5	2	2	4	-	1	5	7	14	-	NOTTINGHAM.
DERBY	118,707	18·4	13·2	11·9	12·7	-	51	29	11	8	-	-	-	-	-	-	-	-	2	3	-	DERBY.
STOCKPORT	95,709	22·9	17·4	17·4	11·4	-	52	21	2	5	-	-	-	-	-	-	-	-	1	1	-	STOCKPORT.
BIRKENHEAD	113,598	11·9	13·8	14·2	11·0	0·5	80	24	3	8	-	-	1	-	-	-	-	-	2	3	-	BIRKENHEAD.
WALLASEY	58,258	11·6	15·2	7·2	16·1	0·9	32	18	3	5	-	-	1	-	-	-	-	1	2	2	-	WALLASEY.
LIVERPOOL†	716,810	20·0	18·3	19·8	19·9	1·2	398	273	52	69	1	2	2	-	5	3	4	16	28	81	14	LIVERPOOL.†
BOOTLE	60,761	16·3	13·7	12·0	12·9	-	43	15	-	6	-	-	-	-	-	-	-	1	2	3	-	BOOTLE.
ST. HELENS	87,259	17·9	16·1	16·7	9·6	-	64	16	8	2	-	-	-	-	-	-	-	3	3	2	3	ST. HELENS.
WIGAN	62,165	19·3	21·8	15·9	21·0	3·4	31	25	5	7	-	4	-	-	-	-	-	1	2	2	-	WIGAN.
WARRINGTON	66,370	7·9	15·7	18·1	22·0	1·6	49	28	17	2	-	-	-	-	1	-	1	1	1	-	4	WARRINGTON.
BOLTON	173,401	16·5	16·5	12·9	17·7	2·4	63	59	15	14	-	4	1	1	-	-	2	3	9	11	-	BOLTON.
BURY	58,313	14·3	18·8	18·8	20·6	1·8	21	23	1	9	-	-	1	1	-	-	-	-	-	7	-	BURY.
MANCHESTER	553,486	19·1	20·3	23·0	17·8	2·2	195	189	37	56	2	7	-	-	5	1	8	8	15	57	4	MANCHESTER.
SALFORD	226,480	14·5	20·3	15·9	14·0	1·2	96	61	17	16	-	-	-	1	2	2	-	4	7	11	-	SALFORD.
OLDHAM	138,786	21·4	19·9	18·0	16·9	1·1	59	45	7	18	-	-	-	1	2	-	-	-	3	5	-	OLDHAM.
ROCHDALE	84,824	24·0	17·2	22·1	23·4	-	31	38	9	12	-	-	-	-	-	-	-	1	2	5	-	ROCHDALE.
BURNLEY	99,469	15·2	13·6	23·6	18·3	2·1	50	35	12	2	-	1	1	-	2	-	-	3	3	1	-	BURNLEY.
BLACKBURN	131,218	17·5	11·5	13·1	18·3	0·8	78	46	5	16	-	-	-	-	1	-	1	2	4	4	5	BLACKBURN.
PRESTON	114,404	16·4	18·7	16·9	22·8	2·3	52	50	12	10	-	-	-	-	4	-	1	4	4	3	4	PRESTON.
BARROW-IN-FURNESS	59,009	20·3	19·4	13·3	10·6	0·9	34	12	2	3	-	-	-	-	-	1	-	1	1	2	1	BARROW-IN-FURNESS.

ended Saturday, 6th June, 1903, and Death-Rates during the preceding three weeks.

Towns.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 16th May, 1903.	23rd May, 1903.	30th May, 1903.	6th June, 1903.	Rate from Diseases in Cols. 11-17. Week ended 6th June, 1903.	Registered during the Week ended 6th June, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	16·5	24·7	20·3	14·3	–	22	26	2	6	–	–	–	–	–	–	–	1	1	5	–	Huddersfield.
Halifax†	106,754	10·8	11·2	13·2	12·2	–	25	25	2	11	–	–	–	–	–	–	–	–	1	6	–	Halifax.†
Bradford	283,412	14·7	16·4	12·7	13·1	0·7	124	71	16	17	1	–	1	–	1	–	1	2	2	17	1	Bradford.
Leeds	443,559	14·9	17·4	15·3	12·5	0·9	204	106	17	30	–	3	2	1	1	–	1	2	6	14	1	Leeds.
Sheffield	425,528	17·8	20·2	15·2	18·9	2·5	273	154	49	26	–	10	2	1	7	–	–	3	3	26	5	Sheffield.
Rotherham	57,212	18·2	12·8	21·0	9·1	0·9	39	10	3	2	–	–	–	–	–	–	1	1	1	3	–	Rotherham.
York	80.186	16·3	16·9	9·1	13·0	–	53	20	6	8	–	–	–	–	–	–	–	2	3	3	–	York.
Hull	249,639	18·6	16·9	14·0	14·0	1·5	153	67	16	21	–	1	–	1	3	–	2	4	6	9	1	Hull.
Middlesbrough	95,013	24·1	15·9	26·9	29·1	3·3	68	53	13	5	–	4	–	1	–	–	1	1	3	8	2	Middlesbrough.
Stockton-on-Tees	51,965	15·1	10·0	18·1	19·1	1·0	28	19	2	5	–	–	–	–	–	–	1	2	2	3	–	Stockton-on-Tees.
West Hartlepool	67,201	15·5	13·2	10·1	17·1	–	39	22	4	7	–	–	–	–	–	–	–	1	3	1	–	West Hartlepool.
Sunderland	149.572	17·4	22·0	19·9	17·1	1·0	80	49	7	11	–	–	2	1	–	–	–	1	2	13	1	Sunderland.
South Shields	105,325	13·9	18·3	12·4	21·3	0·5	65	43	12	12	–	–	–	–	1	–	–	3	3	4	–	South Shields.
Gateshead	115,531	14·0	12·2	13·1	14·4	1·4	81	32	6	13	1	–	–	–	1	–	1	–	–	2	–	Gateshead.
Newcastle-on-Tyne	222,241	17·6	15·5	17·6	13·6	0·5	127	58	7	16	–	–	2	–	–	–	–	3	5	10	1	Newcastle-on-Tyne.
Tynemouth	52,531	10·9	17·9	9·9	11·9	–	32	12	6	–	–	–	–	–	–	–	–	1	3	2	–	Tynemouth.
Newport (Mon.)	70,217	14·1	14·9	12·6	16·3	0·7	33	22	4	6	–	–	–	–	1	–	–	–	–	5	–	Newport (Mon.).
Cardiff	172,593	14·8	10·9	13·3	12·1	0·9	94	40	16	6	1	–	–	–	1	–	1	1	3	8	–	Cardiff.
Rhondda	119,652	12·2	11·8	15·3	17·9	0·9	81	41	15	9	–	–	1	–	1	–	–	–	1	1	–	Rhondda.
Merthyr Tydfil	71,651	21·8	18·2	20·4	19·6	2·9	37	27	11	3	–	1	–	–	2	1	–	4	6	2	–	Merthyr Tydfil.
Swansea	95,489	20·2	20·2	15·8	19·7	2·2	55	36	11	6	–	1	–	1	2	–	–	3	3	–	–	Swansea.
Greater London	6,806,296	13·1	13·7	12·9	12·8	1·4	3499	1665	368	449	–	80	10	14	48	3	27	90	185	493	3	Greater London.
Outer Ring	2,192,484	10·3	11·4	10·7	10·6	1·2	1083	445	112	130	–	15	6	2	16	1	9	34	54	67	1	Outer Ring.
8 Towns in Outer Ring	1,062,157	10·9	10·9	11·4	10·5	1·8	508	214	53	48	–	13	4	2	12	–	5	19	28	36	1	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	9·8	11·8	10·0	10·7	0·6	575	231	59	82	–	2	2	–	4	1	4	15	26	31	–	Remainder of Outer Ring.
Edinburgh	327,441	19·1	14·7	19·7	19·1	2·5	156	120	23	28	–	4	1	–	5	–	6	7	?	44	7	Edinburgh.
Glasgow	786,897	19·3	18·7	17·9	19·2	2·3	545	289	73	58	–	4	5	2	16	1	6	16	?	71	10	Glasgow.
Dublin‡	378,994	22·3	22·4	22·2	22·7	1·4	263	165	27	47	3	2	–	–	1	3	1	4	7	69	10	Dublin.‡
Belfast‡	358,680	18·5	23·8	21·5	16·4	0·6	223	113	17	25	–	2	–	1	–	1	–	2	7	25	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin, and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-SECOND Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2643	2374	2569	2326	2596	2199	2678	2579	2148	2501	2550·8	2416
Males - -	1346	1245	1336	1207	1341	1140	1346	1298	1082	1309	1311·0	1203
Females - -	1297	1129	1233	1119	1255	1059	1332	1281	1066	1192	1239·8	1213
TOTAL **Deaths** -	1455	1366	1308	1430	1320	1392	1483	1497	1345	1454	1456·1	1220
Males - -	785	706	669	671	722	756	781	793	720	775	764·6	619
Females - -	670	660	639	759	598	636	702	704	625	679	691·5	601

* The numbers in this column are the average weekly numbers in the twenty-second week of the ten years 1893-1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	13 Weeks.
TOTAL **Births** -	2584	2596	2585	2465	2439	2468	2753	2611	2537	2615	2625	2514	2416	33208
TOTAL **Deaths** -	1443	1521	1461	1386	1345	1422	1483	1533	1387	1278	1313	1232	1220	18024
Ages at Death: Under 1 year -	297	321	346	335	337	278	304	305	260	248	266	256	253	3809
1—5 years -	219	211	190	204	172	211	201	224	182	158	187	168	152	2479
5—20 " -	59	71	90	64	65	82	69	65	70	70	77	63	63	908
20—40 " -	168	180	165	134	178	173	178	182	166	172	182	163	159	2200
40—60 " -	291	302	269	277	255	296	324	314	304	277	243	260	271	3683
60 yrs. & upwds.	409	436	401	372	338	382	407	443	405	353	358	322	319	4945
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Measles - - -	63	62	74	73	48	74	80	68	64	55	67	59	65	852
Scarlet Fever - -	7	7	5	5	3	4	7	9	10	7	11	5	4	84
Diphtheria - -	15	24	27	15	11	18	22	15	14	12	13	10	12	208
Whooping-cough -	55	38	46	60	47	33	38	52	39	33	32	32	32	537
Typhus - -	-	1	-	-	-	2	-	-	-	-	-	-	-	3
Enteric Fever - -	5	3	7	3	6	8	-	3	4	4	5	3	2	53
Pyrexia (origin uncertain).	-	-	1	-	-	-	1	-	-	-	-	-	-	2
Diarrhœa, Dysentery	14	29	24	20	19	14	17	27	17	19	19	18	18	255
All above Diseases -	159	164	184	176	134	153	165	174	148	130	147	128	133	1995
Dis. of Resp. System	258	282	250	238	235	262	280	283	260	225	182	186	171	3112
Phthisis - - -	163	158	149	141	138	129	166	156	140	134	132	128	130	1834
Dis. of Circ. System -	185	180	152	152	141	184	182	186	177	167	150	158	170	2184
Violence - - -	65	48	58	62	64	58	65	54	56	59	52	63	56	760
Inquest Cases - -	148	141	133	140	155	137	168	145	139	117	133	127	131	1814
Deaths in Institutions	491	531	495	489	469	519	519	546	517	447	492	450	426	6391
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	42·9	46·6	51·0	46·2	46·4	39·5	42·1	49·4	50·4	48·8	54·6	58·4	57·0	48·7
Mean of Highest -	52·1	52·9	58·9	52·4	53·4	47·5	51·6	57·5	59·1	57·1	65·8	69·3	68·0	57·4
Mean of Lowest -	33·4	40·8	43·3	40·5	39·7	32·6	32·4	42·7	43·6	41·1	43·5	47·3	47·0	40·6
Mean Humidity of the Air.	77	71	72	78	72	62	66	81	82	76	67	72	71	73
Rain-fall (in inches) -	0·17	0·17	0·60	0·81	0·03	0·05	0·00	1·42	0·79	0·31	0·34	0·33	0·13	5·15
Registered Sunshine (in hours).	31·3	32·8	39·8	20·1	23·2	55·4	27·8	29·0	16·4	20·0	57·0	66·1	63·7	482·6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	7	7	11	13	15	33	38	47	60	60	64	60	72	37
Scarlet Fever - -	1798	1789	1756	1735	1664	1662	1700	1717	1733	1756	1759	1771	1785	1740
Diphtheria - -	955	925	899	905	854	799	765	765	756	769	791	811	806	831
Typhus - - -	2	1	1	6	10	10	10	12	5	4	3	1	-	5
Enteric Fever - -	110	102	99	90	81	68	60	53	47	46	48	51	48	69

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-SECOND Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 22nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	1454	1220	256	152	63	159	271	319
Small-pox* - - -	48	-	-	-	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	65	65	17	46	2	-	-	-
Scarlet Fever - - -	13	4	-	1	2	1	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	13	5	1	-	-	1	1	2
Whooping-cough - -	41	32	13	16	3	-	-	-
Diphtheria - - -	14	12	1	7	4	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	6	2	-	-	-	1	1	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	3	7	5	2	-	-	-	-
Diarrhœa, Dysentery -	7	11	6	2	-	1	1	1
Tetanus - - - -	-	1	-	-	-	1	-	-
Rabies, Hydrophobia -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)-	-	-	-	-	-	-	-	-
Venereal Dis. - - -	11	8	6	1	-	1	-	-
Puerperal Septicæmia -	6	3	-	-	-	3	-	-
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-
Puerperal Fever - -	1	-	-	-	-	-	-	-
Infective Endocarditis -	4	4	-	-	-	2	2	-
Pneumonia: Lobar - -	16	11	1	-	-	2	4	4
Pneumonia: Broncho- -	49	44	16	20	-	2	1	5
Pneumonia: Epidemic -	-	-	-	-	-	-	-	-
Pneumonia: Not defined	74	47	5	7	2	14	14	5
Erysipelas - - -	1	5	-	-	-	-	2	3
Septicæmia (not Puerperal) - - -	1	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	2	2	1	-	1	-	-	-
Other Infective Conditions	2	9	1	-	1	2	3	2
Tuberculous Phthisis -	54	56	1	5	2	17	22	9
"*Phthisis*" - - -	104	74	-	-	5	27	33	9
Tuberculous Meningitis -	22	17	3	9	4	1	-	-
Tuberculous Peritonitis -	1	11	2	5	1	1	2	-
Tabes Mesenterica - -	2	3	2	-	1	-	-	-
Tuberculous Dis. (other)-	14	22	1	5	6	9	-	1
Scrofula - - - -	-	-	-	-	-	-	-	-
Alcoholism - - -	11	12	-	-	-	3	9	-
Rheumatic Fever - -	2	4	-	-	1	1	2	-
Gout - - - - -	3	1	-	-	-	-	-	1
Carcinoma - - -	49	52	-	-	-	4	22	26
Sarcoma - - - -	9	4	-	-	-	2	1	1
Cancer (undefined) - -	37	45	-	-	1	4	13	27
Diabetes Mellitus - -	4	9	-	-	2	3	1	3
Premature Birth - -	45	47	47	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 22nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	14	14	6	3	3	-	1	1
Insanity, Gen. Par. of Insane - - -	15	16	-	-	-	-	5	11
Epilepsy - - - -	5	6	-	-	2	-	4	-
Convulsions - - -	32	21	19	2	-	-	-	-
Locomotor Ataxy - -	2	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	9	2	-	-	-	-	1	1
Nervous Sys. (other dis.)	37	21	1	2	1	2	6	9
Valv. Dis., Endocarditis-	36	36	-	-	6	6	11	13
Cerebr. Hæm. Thromb. -	23	33	-	-	-	-	13	20
Apoplexy, Hemiplegia -	32	17	-	-	-	1	7	9
Aneurysm - - -	6	5	-	-	-	1	3	1
Embolism, Thrombosis (not cerebral) -	1	5	-	-	-	2	1	2
Heart & Blood Vessel Dis.	85	74	-	-	1	9	18	46
Croup (not Spasm : nor Memb.) - -	-	-	-	-	-	-	-	-
Bronchitis - - -	91	57	19	8	-	1	6	23
Asthma, Emphysema -	3	3	-	-	-	-	-	3
Pleurisy - - - -	13	1	-	-	-	-	-	1
Respiratory Dis. (other)	15	8	3	-	-	2	2	1
Tonsillitis, Quinsy - -	-	-	-	-	-	-	-	-
Enteritis (not Epid.) -	6	4	3	1	-	-	-	-
Gastro-Enteritis - -	5	2	2	-	-	-	-	-
Peritonitis (not Puerp.) -	1	2	-	-	1	-	-	1
Cirrhosis of Liver - -	15	10	-	-	-	-	5	5
Liver Dis. (other) - -	4	5	-	-	-	-	3	2
Digestive Dis., Other -	30	43	9	2	4	10	12	6
Nephritis, Acute - -	12	3	1	-	-	-	1	1
Bright's Dis., Albuminuria - - -	30	26	1	-	-	2	12	11
Urinary Sys., Other Dis.	11	4	-	-	-	-	2	2
Generative Organs Dis.-	5	9	-	-	-	4	5	-
Childbirth (Accid. of) -	2	7	-	-	-	5	2	-
Old Age - - - -	47	33	-	-	-	-	-	33
Other Diseases - -	86	67	52	4	1	3	3	4
ACCIDENT.								
By Railways - - -	-	-	-	-	-	-	-	-
By Vehicles and Horses-	7	8	-	1	3	-	2	2
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	-	-	-	-	-	-	-
In Building Operations -	-	2	-	-	-	-	2	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	-	4	-	2	-	-	-	2
By Drowning - - -	4	4	-	-	1	1	2	-
By Suffocation in Bed -	6	7	7	-	-	-	-	-
By Poisons or Poisonous Vapours - -	1	-	-	-	-	-	-	-
Other Deaths by Accident - - -	18	19	4	1	1	2	2	9
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	-	-	-	-	-	-	-	-
Suicide - - - -	10	12	-	-	1	5	5	1
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 6th June, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2416	1220	256	319	–	65	4	12	32	–	2	–	18	56	131	426
WEST DISTRICTS - -	805,311	365	185	35	44	–	4	–	1	4	–	–	–	3	14	26	84
NORTH DISTRICTS - - -	1,056,070	542	273	57	67	–	30	1	6	5	–	1	–	3	10	35	85
CENTRAL DISTRICTS - - -	209,465	107	67	7	18	–	4	–	–	2	–	–	–	1	3	8	36
EAST DISTRICTS - - - -	715,739	469	234	70	58	–	13	–	1	6	–	–	–	3	11	27	83
SOUTH DISTRICTS - - -	1,749,956	933	435	87	124	–	14	3	4	15	–	1	–	6	17	34	112
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	–	26	–	8	–	–	–	–	–	–	–	–	2	1	1	26
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	49	24	5	7	–	3	–	–	1	–	–	–	1	1	3	12
St. John Paddington *H* - - G.	33,617	5	5	–	2	–	–	–	–	–	–	–	–	–	–	–	2
North-West Paddington - - C.	17,181	9	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Kensington Town 2*W,w,H* G.,W.&C.	128,037	61	37	4	12	–	1	–	1	1	–	–	–	–	3	6	21
Brompton 2*H* - - W. & C.	48,591	9	8	–	3	–	–	–	–	–	–	–	–	–	1	1	1
North Hammersmith *W,H* W. & G.	49,347	25	7	4	–	–	–	–	–	1	–	–	–	–	1	3	–
South Hammersmith *w,2H* W. & G.	62,892	29	12	2	2	–	–	–	–	–	–	–	–	1	1	2	5
North-west Fulham *W* W. & C.	45,180	42	13	5	2	–	–	–	–	–	–	–	–	1	1		7
North-east Fulham *F* W. & C.	46,405	29	4	2	–	–	–	–	–	–	–	–	–	–	–		1
South Fulham *W* W. & C.	45,704	33	7	1	3	–	–	–	–	–	–	–	–	–	–		–
Chelsea North *W,w,3H* - - C.	42,514	14	21	2	5	–	–	–	–	1	–	–	–	–	3	5	6
Chelsea South 2*H* - - - C.	31,328	13	7	3	1	–	–	–	–	–	–	–	–	–	–	1	2
May Fair and Knightsbridge *H* C.&G.	28,743	5	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Belgrave *W,2H* - - - C	55,815	21	19	5	3	–	–	–	–	–	–	–	–	–	2	3	10
St. Margaret & St. John 4*H* - C.	43,698	16	12	–	3	–	–	–	–	–	–	–	–	–	1	1	6
St. James Westminster *W,H* N. & G.	21,588	2	4	–	–	–	–	–	–	–	–	–	–	–	–	1	1
St. Anne Soho 5*H* - - - N.	11,493	3	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	16	13	1	5	–	–	–	–	–	–	–	–	–	1	2	9
Rectory Marylebone *W* G. & W.	19,849	5	5	2	1	–	–	–	–	–	–	–	–	–	–	–	1
St. Mary Marylebone 4*H* G. & W.	18,099	42	8	3	3	–	–	–	–	1	–	–	–	–	–	1	1
Christchurch Marylebone *H*- W.	39,536	9	10	3	2	–	–	–	–	–	–	–	–	–	–	2	–
St John Marylebone 3*H* - W.	20,426	7	4	–	3	–	–	–	1	–	–	–	–	–	–	1	1
Hampstead *W,F,5H* - N. & W.	81,942	28	17	2	4	–	1	–	1	–	–	–	–	–	–	–	7
Regent's Park *H* - - - W.	50,644	26	11	3	1	–	5	–	–	–	–	–	–	–	1	2	–
Tottenham-court *w,6H* N. & W.	21,258	8	7	1	1	–	–	–	–	–	–	–	–	–	2	2	4
Gray's Inn Lane 4*H* - - N.	34,449	18	10	2	1	–	–	–	–	–	–	–	–	–	–	4	5
Somers Town 2*H* - - - N.	30,132	16	7	2	1	–	1	–	–	–	–	–	–	–	1	2	–
Camden Town *W,H* - - N.	40,106	22	11	1	3	–	2	–	–	–	–	–	–	–	–	–	7
Kentish Town 2*W* - - - N.	58,728	21	13	–	1	–	4	–	–	–	–	1	–	–	–	4	4
Tufnell *W* - - - - N.	31,995	11	23	4	8	–	2	–	–	1	–	–	–	–	–	–	15
Upper Holloway 2*W,w,2H* - N.	33,978	21	19	2	7	–	1	–	–	–	–	–	–	–	2	3	11
Tollington *W* - - - - N.	33,922	17	4	3	–	–	1	1	–	–	–	–	–	1	–	–	–
Lower Holloway - - - N.	41,424	11	11	1	2	–	3	–	1	–	–	–	–	–	–	2	–
Barnsbury - - - - N.	54,478	37	7	3	2	–	1	–	–	–	–	–	–	–	–	–	–
Islington South-east *F* - - N.	75,397	41	17	7	3	–	–	–	1	1	–	–	–	1	1	3	1
Highbury 2*H* - - - - N.	63,797	43	12	4	2	–	3	–	–	–	–	–	–	–	–	–	–
Stoke Newington *H* - - N.	51,247	24	7	1	2	–	–	–	–	2	–	–	–	–	–	–	–
North Hackney - - E. & N.	50,560	17	4	1	2	–	–	–	–	–	–	–	–	–	–	1	–
Central Hackney 2*w,F* - E. & N.	50,536	28	12	2	4	–	–	–	2	–	–	–	–	1	–	–	2
South-west Hackney 3*H* E. & N.	59,921	34	21	3	4	–	2	–	–	–	–	–	–	–	1	5	8
South-east Hackney 2*W,w,H* E. & N.	58,255	46	20	6	5	–	4	–	–	–	–	–	–	–	1	1	9

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambet; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 6th June, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N.	31,436	17	4	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
rand *W,4H* - - - N. & C.	21,674	2	14	1	3	-	-	-	-	-	-	-	-	-	-	2	10	-
rand Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
olborn *W,6H* - - - - N.	29,612	11	10	1	2	-	2	-	-	-	-	-	-	-	-	-	7	-
uth Clerkenwell - - N.	28,676	26	4	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-
orth Clerkenwell *H* - - N.	35,023	14	7	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
nsbury *3H,L* - - - - N.	36,116	28	5	2	2	-	-	-	-	-	-	-	-	1	-	-	1	-
olborn Union Workhouse, *Mitcham* - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
. Botolph *H* - - - N. & E.	10,299	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
. Sepulchre *W,H* - - - N.	7,900	6	18	-	3	-	1	-	-	1	-	-	-	-	3	5	13	-
lhamways Barking - - - N.	8,724	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ty of London Asylum, *Stone* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
horeditch South *H,L* - E. & N.	16,369	4	5	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Hoxton New Town *w,H* - - N.	29,761	12	18	9	5	-	3	-	-	1	-	-	-	-	1	3	5	-
Hoxton Old Town - - - N.	26,504	19	6	3	1	-	1	-	-	-	-	-	-	-	1	2	-	-
Haggerston *W* - - - N & E.	46,003	37	14	2	4	-	2	-	-	-	-	-	-	-	3	4	8	-
Shoreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green North *2H* - E.	51,514	28	12	5	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Bethnal Green South - - E.	33,472	16	10	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Bethnal Green East *2W,H,L* - E.	44,694	26	17	5	6	-	-	-	-	-	-	-	-	-	-	-	8	-
Spitalfields - - - E. & N.	27,969	21	2	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-
Mile End New Town *W,H* - E.	28,718	16	28	3	7	-	-	-	-	-	-	-	-	-	1	2	25	-
Goodman's Fields - - - E.	22,081	9	6	4	1	-	-	-	-	-	-	-	-	-	-	1	-	-
St. George and St. John *2W* E.	49,068	51	19	4	6	-	1	-	-	-	-	-	-	-	-	3	10	-
Shadwell and Ratcliff *W,H* E. & N.	25,568	12	12	4	2	-	-	-	-	2	-	-	-	-	1	1	5	-
Limehouse - - - - - E.	32,369	16	9	3	2	-	1	-	-	-	-	-	-	1	-	1	-	-
Mile End Old Town West *H* - E.	59,479	58	10	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Mile End Old Town East *W,w* - - - - E.	53,348	27	18	2	5	-	1	-	-	-	-	-	-	1	-	1	8	-
Bow *L* - - - - - - E.	41,989	31	6	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Bromley *3w,H* - - - - E.	68,319	43	23	10	8	-	-	-	-	-	-	-	-	-	2	4	12	-
Poplar *W,w* - - - - - E.	58,514	43	19	7	2	-	1	-	1	2	-	-	-	1	2	4	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 6th June, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	3	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	4	17	2	-	-	-	-	-	-	-	-	-	-	-	1	14
Kent-road - - - S. & L.	21,904	14	5	3	-	-	1	-	-	1	-	-	-	-	-	-	-
Borough-road *W,H* - S. & L.	16,881	6	5	1	1	-	-	-	-	-	-	-	-	-	-	-	2
London-road *H,L* - L. & S.	22,213	8	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington - S. & L.	28,504	16	4	-	2	-	-	-	-	1	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	38	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Newington - L. & S.	31,592	16	7	2	1	-	1	-	-	-	-	-	-	-	-	-	-
St. Olave 2*W* - - - S.	9,817	6	3	3	-	-	-	-	-	-	-	-	-	-	-	1	2
Bermondsey *W* - - - S.	82,483	46	16	5	1	-	1	-	-	1	-	-	-	-	1	3	-
Rotherhithe *W,F* - - S. & K.	38,460	26	9	4	1	-	-	-	-	-	-	-	-	-	-	1	3
Waterloo-road 2*H* - L. & S.	27,440	22	7	3	2	-	1	-	-	-	-	-	-	-	1	1	-
Lambeth Church 1st *H* L. & S.	18,423	5	11	1	4	-	-	-	-	-	-	-	-	-	1	2	10
Lambeth Church 2nd 2*W* L. & S.	39,818	21	13	2	5	-	-	-	-	-	-	-	-	1	-	1	9
Kennington 1st *H* - S. & L.	53,198	30	9	1	6	-	1	-	-	-	-	-	-	-	-	1	1
Kennington 2nd *H* S. & L.	42,896	25	4	2	-	-	-	-	-	-	-	-	-	1	1	2	-
Brixton *F* - - - L. & S.	84,232	38	14	1	6	-	-	-	-	1	-	-	-	1	-	-	-
Norwood *W,H* - - - L.	35,888	20	8	1	3	-	1	-	-	1	-	-	-	1	-	-	-
East Battersea - - - S.	72,203	35	12	2	-	-	-	-	-	2	-	-	-	-	1	1	-
North-west Battersea - - S.	49,656	36	13	5	3	-	1	-	-	-	-	-	-	-	-	-	-
South-west Battersea *W,H* - S.	47,048	16	22	6	6	-	1	-	-	-	-	-	-	1	2	2	14
Clapham *H* - - - - S.	51,361	27	9	-	5	-	-	-	-	-	-	-	-	-	1	2	-
Streatham *W*,2*w*,2*H*,2*L* - L.	88,131	47	20	4	9	-	-	1	-	2	-	-	-	-	-	-	4
Springfield *W,L* - - - S.	27,959	20	10	4	5	-	-	-	-	-	-	-	-	-	1	2	-
Southfields *H* - - - S.	40,444	19	8	1	1	-	-	-	-	1	-	-	-	-	-	1	-
Putney - - - - - - S.	24,139	10	8	1	3	-	-	-	-	-	-	-	-	-	-	1	-
Dulwich - - - - L. & S.	10,247	2	2	-	1	-	-	-	-	-	-	-	-	-	1	1	-
Camberwell 2*W w*,2*L* - S. & L.	90,465	44	29	3	12	-	-	-	-	3	-	-	-	-	-	-	17
Peckham 2*W,w* - S., L. & K.	93,038	58	20	5	7	-	1	-	-	-	-	-	-	1	-	2	-
St. George Camberwell - L. & S.	65,589	33	8	3	1	-	-	-	-	-	-	-	-	-	2	3	-
Deptford North - - - K.	37,613	17	8	3	2	-	-	-	1	-	-	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	24	15	3	3	-	-	-	1	-	-	-	-	-	-	-	2
Deptford South - - - K.	34,625	20	5	2	1	-	1	-	-	1	-	-	-	-	-	-	-
Greenwich West 2*H* - - K.	23,456	10	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East 2*W,H* - K.	43,859	17	18	1	4	-	-	-	-	1	-	1	-	-	-	-	11
Eltham *w,H* - - - - K.	7,226	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	11	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	37	21	1	9	-	-	1	1	-	-	-	-	-	2	2	9
Sydenham *H* - - - L.	43,653	16	10	1	6	-	-	-	-	-	-	-	-	-	1	2	-
Charlton *F*2*H* - - - K.	21,134	11	5	-	1	-	-	1	1	-	-	-	-	-	1	1	3
Woolwich 4*H* - - - - K.	41,625	27	13	4	2	-	1	-	-	-	-	-	-	-	-	-	2
Plumstead West *W* - - K.	18,063	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East 2*W,H* - K.	50,264	36	18	2	5	-	2	-	-	-	-	-	-	-	1	1	9
London County Asy., Banstead -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	4	-	-	-	-	-	-	-	-	-	-	-	1	1	4
Met. Asy. for Imbeciles, Caterham	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Cane Hill -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Hanwell	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
Central London Sick Asy., Hendon	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1
London County Asylum, Claybury	—	-	3	-	1	-	-	-	-	-	-	-	-	1	-	-	3

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ded Saturday, 6th June, 1903.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years & upwds.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING -	368,580	2,044,861	1,083	445	112	130	–	15	6	2	16	1	9	34	54	67	1
Carshalton *w,2F,2H* - -	12,228	32,997	17	13	3	3	–	–	–	–	–	–	1	1	2	3	–
Epsom, *part of* W,w,2F,H* -	10,423	15,548	11	4	–	1	–	–	–	–	–	–	–	–	–	2	–
Godstone, *part of* W,F* -	2,754	2,692	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Coulsdon - - - -	11,069	8,166	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–
South Croydon - - -	9,012 (West Croydon 3*W,F,H* - ; North Croydon *H* - -)	49,309	15	10	3	1	–	–	–	–	1	–	–	–	–	–	–
West Croydon 3*W,F,H* -		42,888	17	13	6	2	–	–	–	–	2	–	–	2	2	4	–
North Croydon *H* - -		41,698	27	5	–	3	–	–	–	–	–	–	–	–	–	–	–
Penge *w* - - - -	770	22,465	9	3	1	2	–	–	–	–	–	–	–	–	–	–	–
Mitcham *w* - - - -	11,689	29,903	21	5	–	3	–	–	–	–	–	–	–	–	–	–	–
Wimbledon *F,3H* - -	3,221	41,652	26	6	1	2	–	–	–	–	–	–	–	–	1	–	–
Kingston *W,H* - - -	6,224	42,068	33	15	7	5	–	–	–	–	–	–	–	–	2	3	–
Surbiton *F,H* - - -	3,046	15,017	9	3	–	3	–	–	–	–	–	–	–	–	–	–	–
Esher, *part of* H* - -	5,402	13,100	4	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Hampton *H,L* - - -	4,564	23,456	13	6	3	1	–	–	–	–	–	–	–	–	–	–	–
Richmond *W,H* - - -	2,162	28,865	13	4	2	–	–	–	–	–	–	–	–	1	1	1	–
Mortlake *F* - - -	2,847	20,628	14	5	2	–	–	2	–	–	–	–	–	–	–	1	–
Bromley *F,2H* - - -	4,703	27,354	13	6	2	2	–	–	–	–	–	–	–	1	1	–	–
Beckenham *H* - - -	7,825	28,497	12	5	1	4	–	–	–	–	–	–	–	–	–	–	–
Orpington, *part of* W* -	10,113	9,857	4	5	–	2	–	–	–	–	–	–	1	–	–	3	–
Chislehurst *2H* - - -	7,333	16,416	11	4	1	1	–	–	–	–	–	–	–	–	–	1	–
Bexley *F,H* - - - -	8,678	21,151	8	5	2	1	–	–	–	–	–	–	–	1	1	–	–
Erith *F,H* - - - -	3,854	25,296	19	3	1	1	–	–	–	–	–	–	–	1	1	–	–
Dartford *W,F, part of** -	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sunbury *w* - - - -	11,054	18,683	13	6	4	–	–	–	–	–	1	–	–	–	1	–	–
Staines *W,H* - - -	13,277	15,178	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hillingdon *W,F,H* - -	6,035	13,661	8	3	–	2	–	–	–	–	–	–	–	–	–	2	–
Uxbridge - - - -	12,757	8,984	5	3	2	–	–	–	–	–	–	–	–	–	1	–	–
Hayes *w,F,H* - - -	8,066	16,358	8	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Isleworth 3*W,2F,H* - -	6,859	30,863	11	10	1	7	–	–	1	–	–	–	–	1	1	4	–
Twickenham *F,H* - -	2,421	20,991	10	6	1	3	–	–	–	–	–	–	–	1	1	–	–
Brentford *2F,2H,L* - -	4,319	48,289	29	12	2	5	–	–	–	–	–	–	–	1	1	–	–
Chiswick *H* - - - -	1,249	29,809	9	6	1	3	–	–	–	–	1	–	–	–	–	–	–
Acton *w,3H* - - -	6,132	48,914	21	13	4	6	–	–	–	–	–	–	–	–	2	–	–
Harrow *F,H* - - -	13,809	25,523	15	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Edgware *F,2H* - - -	6,994	4,521	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Willesden *W,F,2H* - -	4,384	114,811	54	20	6	4	–	–	1	–	1	–	–	1	1	3	–
Hendon *W,F* - - -	8,382	22,450	14	8	1	3	–	–	–	–	–	–	1	1	1	1	–
South Mimms *2F,H* - -	17,755	7,308	11	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Barnet *W,3H* - - -	3,324	17,970	5	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Finchley *F,2H* - - -	4,688	33,692	18	1	–	–	–	–	–	–	–	–	–	1	1	–	–
Hornsey *F,H* - - -	2,875	72,056	20	12	4	4	–	–	–	–	–	–	–	–	–	–	–
Wood Green *H* - - -	1,625	34,233	18	3	1	–	–	–	–	–	–	–	–	–	–	–	–
West Tottenham *F* - -	3,013 (East Tottenham *F,H* - ; Edmonton *W,w,2F* - -)	48,853	30	10	2	2	–	1	–	–	1	–	–	2	3	–	–
East Tottenham *F,H* - -		53,688	27	9	–	4	–	–	–	–	–	–	–	2	2	1	–
Edmonton *W,w,2F* - -		61,892	34	15	5	5	–	–	–	–	1	–	1	–	–	3	–
Enfield *2W,F,H* - - -	12,601	42,738	22	12	1	5	–	–	1	–	–	–	–	1	1	2	–
Waltham Abbey *H* - -	11,017	6,549	5	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Cheshunt *F,H* - - -	8,479	12,292	4	4	–	2	–	–	–	–	–	–	–	–	–	–	–
Hatfield, *part of* W* - -	3,305	664	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bushey *H* - - - -	9,333	9,173	6	3	1	1	–	–	–	–	–	–	–	1	1	1	–
Watford *W,2F part of** -	—	—	–	1	–	1	–	–	–	–	–	–	–	–	–	1	–
Stratford *H* - - -	1,072	44,827	12	6	–	1	–	1	–	–	–	–	–	3	3	3	–
Plaistow *F,2H* - - -	1,249	90,921	62	21	6	4	–	–	2	1	1	–	3	2	2	5	–
Canning Town *H* - -	1,556	70,718	47	27	11	3	–	–	–	–	3	–	1	2	4	2	–
Forest Gate *w* - - -	806	60,892	19	12	1	4	–	4	–	–	–	–	–	–	3	1	1
North East Ham *w* - -	3,326 (South East Ham 3*F* - -)	58,676	46	17	5	3	–	3	–	1	2	–	–	3	4	1	–
South East Ham 3*F* - -		37,342	21	8	3	1	–	–	–	–	–	–	1	1	1	–	–
Wanstead *F* - - -	1,679	9,179	3	2	–	2	–	–	–	–	–	–	–	–	–	–	–
South Leyton *2W* - -	631	50,467	30	16	1	6	–	1	–	–	–	–	–	–	1	10	–
North Leyton *W,w,F* - -	1,963	48,445	32	11	1	4	–	1	1	–	1	–	–	–	–	1	–
Walthamstow *3H,L* - -	6,504	108,929	57	14	5	–	–	2	–	–	–	–	–	1	2	–	–
Chigwell, *part of* 2F,4H* -	11,778	16,397	2	2	1	–	–	–	–	–	–	–	–	–	1	–	–
Epping *W,F, part of** - -	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Romford, *part of* W,2F* -	6,556	6,091	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ilford *F,L* - - - -	8,496	41,234	23	12	3	4	–	–	–	–	–	–	–	2	2	2	–
Barking Town *F* - -	3,803	21,547	17	5	2	1	–	–	–	–	1	1	–	1	1	–	–
London County Asylum, Wandsworth.	—	—	–	4	–	2	–	–	–	–	–	–	–	–	1	4	–
Brook Hospital, Charlton -	—	—	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
City of London Asylum, Stone.	—	—	–	1	–	–	–	–	–	–	–	–	–	–	1	1	–

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer g are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting eydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious eases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	April 11	–	1208	74·0	4	5	–	–	–	857†
BOMBAY - -	776,006	May 12	229	943	63·2	52	21	–	–	–	458†
MADRAS - -	509,346	April 24	351	363	37·0	1	6	?	?	?	92
PARIS - - -	2,660,559	May 30	1030	939	19·4	1	14	5	9*	10	8
BRUSSELS - -	562,893	„ 30	234	161	14·9	4	1	–	–	1	–
ANTWERP - -	278,093	„ 30	154	65	12·2	1	2	–	1*	1	–
AMSTERDAM -	538,839	„ 23	286	160	15·4	–	–	–	4	–	2
ROTTERDAM -	320,991	—	–	–	–	–	–	–	–	–	–
THE HAGUE -	205,328	—	–	–	–	–	–	–	–	–	–
COPENHAGEN -	400,570	May 30	265	177	23·0	–	1	–	2*	1	–
STOCKHOLM -	301,695	„ 23	135	85	14·5	–	1	–	2*	1	–
CHRISTIANIA -	224,909	„ 30	137	73	16·9	–	–	–	3	–	–
ST. PETERSBURG	1,248,643	„ 23	607	662	27·6	4	28	9	8	10	16
MOSCOW - -	1,093,410	„ 23	–	526	25·1	–	20	13	8	2	2
BERLIN - -	1,888,613	—	–	–	–	–	–	–	–	–	–
HAMBURG - -	737,328	May 30	–	267	18·8	–	6	5	2*	2	–
DRESDEN - -	400,140	—	–	–	–	–	–	–	–	–	–
BRESLAU - -	427,505	—	–	–	–	–	–	–	–	–	–
MUNICH - -	512,000	May 30	–	207	21·0	–	4	–	1*	1	–
VIENNA - -	1,744,177	„ 30	887	717	21·2	–	7	1	10*	11	1
PRAGUE - -	421,545	„ 23	–	–	–	–	–	–	–	–	–
BUDA-PESTH -	790,529	„ 30	–	–	–	–	–	–	–	–	–
TRIESTE - -	183,735	„ 30	104	79	22·2	–	1	–	–	–	–
ROME - -	472,298	—	–	–	–	–	–	–	–	–	–
VENICE - -	165,350	May 23	67	64	20·0	–	–	–	–	–	1
CAIRO - -	608,910	March	–	–	–	–	–	–	–	–	–
ALEXANDRIA -	346,783	„	–	–	–	–	–	–	–	–	–
NEW YORK -	3,732,903	May 23	1520	1399	19·6	–	15	27	55*	6	12
PHILADELPHIA -	1,293,697	„ 16	–	474	18·3	1	1	3	8	5	27
BOSTON - -	603,163	„ 9	–	210	18·1	–	–	2	4*	5	–

* Including deaths from croup.
† Including 819 deaths from plague in Calcutta, and 425 in Bombay.
‡ Including 114 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 6th June, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON - - -	82·6	42·0	57·0	0·13	HUDDERSFIELD	76·7	41·0	57·0	0·0
BRIGHTON - -	80·8	43·3	60·0	0·16	BRADFORD - -	75·0	43·0	58·4	0·0
PORTSMOUTH - -	80·0	44·0	60·6	0·05	LEEDS - - -	75·0	44·0	59·1	0·0
NORWICH - -	75·0	44·8	55·0	0·03	HULL - - -	78·0	40·0	53·9	0·0
PLYMOUTH - -	72·4	48·9	60·3	0·00					
BRISTOL - - -	75·4	40·3	58·4	0·05	EDINBURGH - -	74·2	41·6	56·1	0·0
WOLVERHAMPTON	–	–	–	–	GLASGOW - -	72·2	39·6	56·7	0·0
BIRMINGHAM - -	74·8	42·2	56·7	0·00	DUBLIN { Phœnix Park.	68·6	35·2	53·3	–
NOTTINGHAM - -	76·4	39·6	56·8	0·01	DUBLIN { Fitz-william Square.†	70·8	43·9	56·6	–
LIVERPOOL - -	64·0	47·0	55·4	0·00					
MANCHESTER - -	77·8	42·5	57·5	0·07					
PRESTON - -	71·5	45·0	57·7	0·19	BELFAST - -	66·6	39·1	54·5	–

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied b the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·8 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Temperature. Of the Air. Low-est.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
MAY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	31	..	29·632	77·9	56·2	21·7	64·1	+ 7·3	56·8	7·3	20·0	1·3	77	134·2	52·3	54·38	Variable, NE. & N.	NNE., NE. & N.	1·0	0·0	0·0	197	- 48	0·13	3·5
JUNE. MONDAY -	1	..	29·629	82·6	51·1	31·5	67·2	+10·0	55·3	11·9	24·8	0·4	66	146·5	45·8	55·07	N.	NNE. & N.	4·1	0·0	0·1	181	- 63	0·00	1·0
TUESDAY -	2	First Quarter.	29·889	62·6	45·4	17·2	53·6	- 4·1	42·7	10·9	18·4	4·1	67	118·1	40·6	55·51	NNE. & NE.	NNE. & N.	6·8	0·0	0·8	463	+219	0·00	5·0
WEDNESDAY	3	In Equator.	30·129	55·0	43·7	11·3	48·5	- 9·5	39·3	9·2	13·8	2·9	70	109·6	38·5	55·89	N.	N. & NNE.	5·8	0·0	0·5	427	+182	0·00	0·0
THURSDAY -	4	..	30·222	67·9	42·0	25·9	55·4	- 2·8	44·5	10·9	18·9	2·4	67	136·3	36·2	55·91	NNE. & N.	NE.	2·4	0·0	0·2	357	+111	0·00	1·0
FRIDAY -	5	..	30·171	66·9	45·7	21·2	56·8	- 1·5	49·9	6·9	12·8	1·3	78	140·5	35·3	55·80	NE. & calm.	E.	1·7	0·0	0·1	193	- 54	0·00	2·0
SATURDAY -	6	..	30·197	63·1	45·2	17·9	53·5	- 4·8	44·5	9·0	16·8	2·8	72	134·3	39·0	55·73	NE. & NNE.	NNE., NE. & ESE.	2·5	0·0	0·2	314	+ 65	0·00	0·0
MEANS	-		29·981	68·0	47·0	21·0	57·0	- 0·8	47·6	9·4	17·9	2·2	71	131·4	41·1	55·47	NNE.		..	..	..	Sum 2132	Sum +412	Sum 0·13	1·8
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. May.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	31	v. P. and v. N. till 4h. A.M.; w. P. afterwards.	13·5	16·2	Overcast, with lightning, in early morning, followed by violent thunderstorm, with heavy rain between 2h. and 3h. A.M.; very fine and generally cloudless after 3h. 30m. A.M.
JUNE. MONDAY -	1	w. P. throughout.	10·9	16·2	Very fine, with small amounts of cloud, generally. A very warm day.
TUESDAY -	2	w. P. throughout.	5·6	16·2	Overcast in morning; fine, with large amounts of cloud, till evening; cloudless at night. Brisk wind between 9h. A.M. and 9h. P.M. Much colder.
WEDNESDAY	3	w. P. throughout.	3·2	16·3	Very fine in early morning; generally overcast till afternoon; very fine afterwards, and cloudless at night. A very cold day.
THURSDAY -	4	w. P. throughout.	13·9	16·3	A very fine day; cloudless in morning; very fine, with small amounts of cloud, till evening; cloudless at night.
FRIDAY -	5	w. P. throughout.	7·6	16·3	Cloudless in morning; very fine and partially cloudy till afternoon; generally overcast afterwards.
SATURDAY -	6	w. P. throughout.	9·0	16·4	Overcast in morning; very fine, with variable amounts of cloud, afterwards.
			Sum 63·7	Sum 113·9	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and - "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·60 in. at the beginning of the week to 29·58 in. by 3h. A.M. on May 31st; increased to 29·65 in. by 11h. P.M. on the same day; decreased to 29·60 in. by 5h. P.M. on June 1st; increased to 30·23 in. by 10h. A.M. on June 4th; decreased to 30·16 in. by 4h. P.M. on June 5th: increased to 30·24 in. by 8h. A.M. on June 6th; and was 30·17 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 30th May, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	10	5	-	-	-	-	-	-
Kensington	178,409	-	4	7	-	-	-	-	2	-
Hammersmith	115,803	1	8	2	-	1	-	-	4	-
Fulham	147,780	-	14	5	-	1	-	-	6	-
Chelsea	74,169	-	5	2	-	-	-	-	1	1
City of Westminster	179,052	-	7	3	-	1	1	-	3	1
NORTH.										
St. Marylebone	131,234	-	12	5	-	1	-	-	4	1
Hampstead	85,197	-	3	1	-	-	-	-	-	-
St. Pancras	235,716	-	10	15	-	3	-	-	4	-
Islington	339,137	-	22	14	-	3	-	-	2	1
Stoke Newington	52,069	-	2	-	-	-	-	-	-	-
Hackney	224,082	1	13	9	-	-	-	-	6	-
CENTRAL.										
Holborn	57,845	-	4	-	-	2	-	-	1	-
Finsbury	99,717	-	5	4	-	-	-	-	1	1
City of London	24,539	-	3	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	6	2	-	-	-	-	3	1
Bethnal Green	130,028	-	2	4	-	-	-	-	1	-
Stepney	302,153	1	11	11	-	4	-	-	11	-
Poplar	169,550	1	9	5	-	-	-	-	5	-
SOUTH.										
Southwark	207,369	-	14	10	-	-	-	-	3	-
Bermondsey	129,801	-	9	3	-	1	-	-	2	-
Lambeth	307,711	1	19	6	-	1	-	-	3	-
Battersea	173,422	-	9	4	-	-	-	-	2	-
Wandsworth	249,678	1	14	9	-	2	-	-	4	-
Camberwell	265,562	-	9	5	-	2	-	-	2	-
Deptford	112,537	-	14	18	-	1	-	-	1	-
Greenwich	99,824	1	2	5	-	1	-	-	1	-
Lewisham	136,405	-	15	6	-	1	-	-	4	1
Woolwich	121,478	2	9	7	-	1	-	-	1	-
Port of London	—	-	-	-	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	9	264	167	-	27	1	-	77	7
Ages 0-1		-	-	-	-	-	-	-	3	-
" 1-5		-	72	70	-	-	-	-	2	-
" 5-		1	106	58	-	2	-	-	1	-
" 10-		-	50	14	-	3	-	-	3	-
" 15-		1	15	8	-	4	-	-	6	1
" 20-		2	9	5	-	6	-	-	4	-
" 25-		2	10	9	-	6	1	-	16	5
" 35-		-	1	3	-	2	-	-	10	1
" 45-		1	1	-	-	2	-	-	13	-
" 55-		1	-	-	-	2	-	-	10	-
" 65 and upwards		1	-	-	-	-	-	-	9	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during May, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
5th June, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of May.

Fourteen samples of the Lambeth and East London Companies' waters and thirteen samples of the other Companies' supplies were examined, making a total of 106 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	May 18th, Cab Rank, Fulham Road, near Hospital for Women.	12·2	28·76	·329	·028	0	·173	·201	1·65	20·4
West Middlesex -	May 18th, Cab Rank, Riding House Street.	11·7	26·84	·251	·023	0	·170	·193	1·80	19·4
Southwark - -	May 18th, Drinking Fountain, Victoria Circus, Battersea.	11·7	31·34	·240	·024	0	·211	·235	1·75	22·1
Grand Junction -	May 13th, Cab Rank, Shepherd's Bush Green.	12·5	30·02	·512	·042	0	·173	·215	1·6	21·0
Grand Junction -	May 18th, Cab Rank, Pickering Place, Westbourne Grove.	12·3	30·22	·380	·029	0	·200	·229	1·55	20·7
Lambeth - - -	May 12th, Cab Rank, Waterloo Road, opposite St. John's Church.	11·5	27·80	·456	·037	0	·185	·222	1·6	18·9
Lambeth - - -	May 18th, Cab Rank, Station Road, Brixton.	11·6	31·44	·402	·032	0	·222	·254	1·6	22·4
Lea, Wells, &c.										
New River - -	May 18th, Cab Rank, Tottenham Court Road.	12·0	30·54	·147	·014	0	·196	·210	1·9	20·6
Lea, Thames, &c.										
East London - -	May 8th, Public Baths, St. George's in the East.	—	33·64	·322	·024	·002	·601	·627	2·05	22·4
East London - -	May 18th, Tap on main at Lea Bridge Works.	11·5	36·56	·211	·020	0	·268	·288	2·4	23·3
Deep Well.										
Kent - - - -	May 18th, Police Station, Blackheath Road.	12·0	39·16	·041	·005	0	·493	·498	2·2	27·8
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 18th May, at the cab rank in Fulham Road, had a temperature of 12·2° C.; 100,000 lbs. of it contained 28·76 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·329 lb. of carbon and ·028 lb. of nitrogen. The above quantity of water also contained ·173 lb. of nitrogen in the form of nitrates, and the total amount of combined nitrogen in every form was ·201 lb. The above weight of water also contained 1·65 lbs. of chlorine and 20·4 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Samples of the eight Companies' supplies collected on the 18th, and extra samples of the East London, Lambeth and Grand Junction waters, taken on the 8th, 12th, and 13th May respectively, were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·8, New River 2·7, East London (18th May) 3·9, Southwark 4·5, West Middlesex 4·6, East London (8th May) 5·9, Chelsea 6·1, Grand Junction (18th May) 6·9, Lambeth (18th May) 7·3, and (12th May) 8·4, and Grand Junction (13th May) 9·4.

The supplies of the five Companies distributing filtered Thames water contained more organic matters than in April, the increase in impurities being due to the floods which occurred early in the month. The Southwark, and West Middlesex Companies waters were least affected and the samples taken on the 18th May were clear and of good quality; the Chelsea Company's supply on the same date was clear but of somewhat indifferent chemical quality. The Lambeth and Grand Junction Companies' waters on the 12th and 13th May were of bad quality, being very highly coloured and containing excessive quantities of vegetable organic impurities, but the samples drawn from these Companies' mains on the 18th exhibited a slight improvement in quality.

The New River Company's supply obtained chiefly from the River Lea and wells was clear and of good quality.

The East London water taken on the 8th was derived from the Company's Thames and Hanworth sources and was inferior in quality to that distributed in the previous month; it contained an amount of organic impurity similar to that found in the Chelsea Company's water, and from the high proportion of nitric nitrogen it was evident that the mixed supply contained a much larger proportion of the Hanworth gravel water than usual. The East London water collected on the 18th May represented that obtained from the Lea; it was clear and of good quality, the proportion of organic impurity in it being less than in any of the Thames-derived supplies.

The Kent Company's deep-well water was, as usual, of high organic purity and excellent quality.

Seen through a stratum two feet deep, the waters had the following appearances:—Kent, colourless; Southwark, New River, and East London (18th May), very pale yellow; West Middlesex, pale yellow; Chelsea, Grand Junction (18th May), and East London (8th May), yellow; and Grand Junction (13th May) and Lambeth (12th and 18th May), pale brown.

In addition to the above analytical examination, the 106 samples collected during May at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Free Ammonia.			Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)								
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·183	·071	·122	·202	·077	·133	0	0	0	·014	·007	·011
West Middlesex	·152	·080	·120	·164	·085	·130	0	0	0	·013	·0085	·010
Southwark ...	·126	·078	·107	·137	·087	·116	0	0	0	·0115	·007	·010
Grand Junction	·286	·079	·152	·313	·082	·166	0	0	0	·019	·0075	·012
Lambeth ...	·266	·082	·161	·290	·089	·176	0	0	0	·0185	·008	·013
New River ...	·094	·021	·061	·104	·026	·067	0	0	0	·007	·003	·005
East London ...	·204	·075	·121	·216	·079	·130	·002	0	·0005	·014	·0085	011
Kent	·009	·006	·007	·009	·006	·008	0	0	0	·002	·001	·001

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are the results of experiments made in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With regard to the supplies of the five Companies dealing with Thames water, the above results show that the Southwark Company's water contained the lowest maximum and mean proportions of organic matters. At the end of April the supplies of the Companies were freer from organic impurities than they had been from the commencement of the year, but the heavy flood which occurred in the early part of May seriously affected the condition of the river, and consequently the Companies which possess comparatively little storage were, for some days, unable to avoid the distribution of water of very unsatisfactory quality. The Grand Junction and Lambeth Companies' supplies from the 11th to the 20th were of bad quality, owing to their high colour and excessive organic contents; indeed, the proportion of organic impurity in the Grand Junction Company's water on the 13th May was the highest which I have found in any filtered Thames water since I commenced the examination of the Metropolitan supply. The quality of the West Middlesex and Southwark Companies' water was only slightly disturbed, but in the case of the Chelsea Company a general consideration of the analytical results affords an indication that notwithstanding the available storage (13·8 days) possessed by the Company, the quality of the supply was somewhat more adversely affected than it usually is by floods.

The New River Company's water contained, on the average, considerably less than half the mean proportion of organic matter found in the Thames waters, and was of good quality throughout the month.

The average quality of the East London Company's supply was similar to that of the Chelsea and West Middlesex Companies, but on a few dates (6th, 8th and 11th) the water, delivered in districts supplied from the Thames and Hanworth sources of the Company, was of somewhat indifferent quality.

All the samples of the Kent Company's deep-well water examined during the month were, as usual, of high organic purity and excellent quality.

All the samples of the Kent, Chelsea, and New River Companies' waters were clear, but in the cases of the other Companies' supplies, on several occasions, small amounts of suspended matters, consisting chiefly of rust stained particles and probably derived from the mains, were observed. In addition to the particles of rust, the Southwark Company's water often contained diatoms and other organisms.

I am, Sir,

Your obedient Servant,

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of May, 1903. The supply was in the ratio of 223 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	MAY, 1902.	MAY, 1903.	MAY, 1902.	MAY, 1903.
TOTAL SUPPLY - - -	946,074	966,797	208,378,583	215,297,148
From Thames - - - - - - -	449,116	458,801	113,015,836	114,525,558
From Lea and from other Sources -	496,958	507,996	95,362,747	100,771,590
THAMES.				
Chelsea - - - - - - -	39,452	39,456	11,969,355	12,375,484
West Middlesex - - - - - -	88,422	89,698	21,670,003	23,477,787
Southwark and Vauxhall - -	126,710	128,079	31,974,707	31,029,052
Grand Junction - - - - -	70,353	73,216	18,393,239	17,215,097
Lambeth - - - - - - -	124,179	128,352	29,008,532	30,428,138
LEA AND OTHER SOURCES.				
New River - - - - - - -	175,211	177,902	38,982,268	41,332,507
East London - - - - - -	219,132	223,657	38,790,000	41,001,000
Kent - - - - - - - -	102,615	106,437	17,590,479	18,438,083

Note.—The Return for May, 1903, as compared with that for the corresponding month of 1902, shows an increase of 20,723 services and of 6,918,565 gallons of water supplied daily.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 23. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, JUNE 13. [Price 1½*d*.

General Register Office, Somerset House,

June 15th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 13·9 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·5, 14·9, and 14·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 19·3 in Liverpool, 19·4 in Burnley, 19·6 in West Bromwich and in Preston, 19·7 in Rochdale, 21·5 in Coventry, 22·5 in Middlesbrough, and 25·1 in Great Yarmouth; from *measles*, 1·7 in Wigan, 1·8 in Sheffield, 2·7 in Wolverhampton, 3·3 in Middlesbrough, and 5·7 in Coventry; from *diphtheria*, 1·4 in Coventry and 3·0 in Great Yarmouth; from *whooping-cough*, 1·5 in Oldham; from "*fever*," 1·6 in West Bromwich; and from *diarrhœa*, 4·0 in Great Yarmouth. Three deaths from *small-pox* were registered in Liverpool, and 1 each in Leicester, Derby, Bootle, Bolton, Manchester, Oldham, Rochdale, Halifax, Bradford, and Sunderland, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2584 BIRTHS and 1095 DEATHS were registered. Allowing for increase of population, the births were 58 above, and the deaths 304 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·8, 13·9, and 13·8 in the preceding three weeks, further fell last week to 12·4. During the four weeks ended on Saturday last the death-rate averaged 13·7 per 1000, being 2·7 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1095 deaths included 38 from measles, 11 from scarlet fever, 12 from diphtheria, 23 from whooping cough, 1 from enteric fever, 25 from diarrhœa,

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

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and not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 110 deaths were referred to these diseases, being 83 below the corrected average weekly number.

The deaths from *measles*, which had been 67, 59, and 65 in the preceding three weeks, fell again last week to 38, and were 34 below the corrected average; 10 cases belonged to the Borough of St. Pancras, 5 to Stepney, and 4 to Islington. The deaths from *scarlet fever*, which had been 11, 5, and 4 in the preceding three weeks, rose again last week to 11, but were 4 below the corrected average. The deaths from *diphtheria*, which had been 13, 10, and 12 in the preceding three weeks, were again 12 last week, being 19 below the corrected average; 3 cases belonged to Deptford. The deaths from *whooping-cough*, which had been 32, 32, and 32 in the preceding three weeks, fell last week to 23, and were 19 below the corrected average. Only one fatal case of *enteric fever* was registered last week, the numbers in the preceding three weeks having been 5, 3, and 2, and the corrected average for the week, 8. The deaths from *diarrhœa*, which had been 19, 18, and 18 in the preceding three weeks, rose to 25 last week, and were 4 above the corrected average. Of the 25 deaths from diarrhœa, 16 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 3 more deaths at this age. The deaths attributed directly to *influenza* numbered 12, having been 8, 14, and 5 in the preceding three weeks.

Different forms of *violence* caused 64 deaths, concerning all but 1 of which inquests were held. Of these 64 deaths, 17 were cases of suicide, while the remaining 47 were attributed to accident or negligence. Fourteen of these were referred to vehicles in the streets, 4 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 3 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 64 cases of small-pox, 1710 of scarlet fever, 775 of diphtheria, 1 of typhus, and 56 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 9 cases, against 19, 10, and 24; of scarlet fever, 145 cases, against 234, 225, and 210; of diphtheria, 99 cases, against 125, 133, and 107; and of enteric fever, 12 cases, against 15, 11, and 11. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended 6th June, 1903.

Greater London.

In Greater London 3870 births and 1503 deaths were registered. Allowing for increase of population, these numbers are 178 above and 391 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 2 from measles, 1 from scarlet fever, 3 from diphtheria, 9 from whooping-cough, 1 from "fever," and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·81 inches, and that of the Thermometer 52°·8, the latter being 5°·5 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 6 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 21·2 hours; the measured rainfall amounted to 2·34 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 13th June, 1903, in Welsh Towns.—Births, Deaths, and Death-Rates during the Week.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 23rd May, 1903.	30th May, 1903.	6th June, 1903.	13th June, 1903.	Rate from Diseases in Cols. 11-17. Week ended 13th June, 1903.	Registered during the Week ended 13th June, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**15·5**	**14·9**	**14·3**	**13·9**	**1·4**	**9343**	**4022**	**913**	**1035**	**13**	**124**	**39**	**56**	**76**	**19**	**77**	**188**	**338**	**1015**	**45**	**76 Towns.**
London	4,613,812	14·8	13·9	13·8	12·4	1·2	2584	1095	200	307	-	38	11	12	23	1	25	64	132	429	3	London.
Croydon	141,157	11·1	8·5	10·0	8·5	0·4	84	23	9	8	-	-	-	-	1	-	-	1	3	5	-	Croydon.
Willesden	127,077	13·1	11·5	8·2	5·7	0·8	73	14	2	4	-	-	1	-	1	-	-	-	1	3	-	Willesden.
Hornsey	78,386	8·6	8·0	8·0	4·7	1·3	27	7	1	5	-	1	-	-	-	-	1	-	1	-	-	Hornsey.
Tottenham	109,749	10·0	14·3	10·5	9·0	2·4	69	19	5	5	-	1	-	1	2	-	1	3	3	8	-	Tottenham.
West Ham	281,894	12·4	12·4	14·1	12·8	1·8	189	69	20	11	-	4	-	-	3	-	3	2	4	21	-	West Ham.
East Ham	110,451	8·5	11·8	11·8	14·2	1·9	83	30	9	9	-	2	-	-	2	-	-	1	1	2	-	East Ham.
Leyton	107,153	10·2	11·2	9·2	9·7	2·4	77	20	8	3	-	3	-	-	1	-	1	1	2	1	-	Leyton.
Walthamstow	106,290	9·8	11·8	6·4	6·4	2·9	66	13	2	3	-	3	-	1	2	-	-	-	-	3	-	Walthamstow.
Hastings	66,194	3·2	15·0	9·5	12·6	0·8	24	16	-	8	-	-	-	1	-	-	-	1	1	3	-	Hastings.
Brighton	125,405	17·5	18·3	12·1	11·6	-	71	23	3	10	-	-	-	-	-	-	-	1	1	8	-	Brighton.
Portsmouth	194,960	13·4	12·6	10·7	13 1	0·8	115	49	13	15	-	-	-	3	-	-	-	1	5	7	1	Portsmouth.
Bournemouth	63,132	11·6	11·6	9·1	13·2	-	27	16	-	8	-	-	-	-	-	-	-	-	1	4	-	Bournemouth.
Southampton	110,120	10·4	12·8	9·0	9·9	1·9	61	21	4	4	-	-	-	2	-	1	1	-	-	4	-	Southampton.
Reading	75,082	11·8	11·8	6·9	11·1	0·7	18	16	3	7	-	-	-	1	-	-	-	-	-	-	-	Reading.
Northampton	89,863	13·9	11·0	14·5	12·8	1·2	34	22	8	7	-	-	1	-	1	-	-	-	-	1	-	Northampton.
Ipswich	68,818	12·9	11·4	10·6	15·2	2·3	42	20	6	4	-	1	-	1	-	-	1	-	-	1	-	Ipswich.
Great Yarmouth	51,851	16·1	15·1	17·1	25·1	8·0	28	25	5	6	-	-	1	3	-	-	4	1	2	4	-	Great Yarmouth.
Norwich	114,351	13·7	12·3	13·7	16·4	0·5	68	36	6	13	-	-	1	-	-	-	-	4	7	3	-	Norwich.
Plymouth	112,022	16·3	14·9	14·4	11·2	-	55	24	5	9	-	-	-	-	-	-	-	-	-	1	-	Plymouth.
Devonport	73,815	12·7	15·5	10·6	14·1	-	42	20	1	7	-	-	-	-	-	-	-	3	4	3	-	Devonport.
Bristol	338,895	14·9	10·6	8 8	12·8	1·1	217	83	17	24	-	1	1	3	-	1	1	3	6	24	-	Bristol.
Hanley	63,205	18·1	12·4	9·1	13·2	2·5	35	16	5	4	-	-	-	1	-	-	2	-	-	2	-	Hanley.
Burton-on-Trent	51,450	11·1	11·1	7·1	15·2	1·0	18	15	4	5	-	-	-	-	1	-	-	2	2	1	-	Burton-on-Trent.
Wolverhampton	96,947	17·2	18·3	18·3	13·4	3·2	68	25	5	6	-	5	-	-	-	-	1	2	3	3	1	Wolverhampton.
Walsall	89,878	15·1	15·7	12·8	15·1	0·6	81	26	7	6	-	-	-	-	-	-	1	3	6	3	1	Walsall.
Handsworth	57,557	9·1	8·2	22·6	9·1	-	29	10	3	3	-	-	-	-	-	-	-	-	-	-	-	Handsworth.
West Bromwich	66,558	21·9	16·5	16·5	19·6	3·1	44	25	4	4	-	-	-	-	-	2	2	1	3	7	-	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 13th June, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 23rd May, 1903.	30th May, 1903.	6th June, 1903.	13th June, 1903.	Rate from Diseases in Cols. 11–17. Week ended 13th June, 1903.	Registered during the Week ended 13th June, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	16·6	15·7	14·4	14·8	1·4	353	151	42	34	–	4	1	3	2	1	3	7	8	34	–	BIRMINGHAM.
KINGS NORTON	63,717	9·8	8·2	10·6	13·1	0·8	22	16	4	5	–	–	–	1	–	–	–	1	2	3	–	KINGS NORTON.
SMETHWICK	58,787	15·1	16·9	9·8	5·3	–	36	6	–	3	–	–	–	–	–	–	–	–	–	1	–	SMETHWICK.
ASTON MANOR	79,417	9·8	13·8	12·5	11·8	2·0	42	18	3	5	–	1	1	–	–	–	1	–	–	1	–	ASTON MANOR.
COVENTRY	72,684	17·2	17·9	14·3	21·5	7·9	45	30	8	5	–	8	–	2	–	–	1	–	–	3	–	COVENTRY.
LEICESTER	220,272	14·0	14·2	10·4	9·2	1·2	123	39	8	9	1	3	–	–	–	–	1	2	4	2	1	LEICESTER.
GRIMSBY	65,772	22·2	12·7	15·9	11·9	1·6	42	15	7	2	–	–	1	–	1	–	–	–	2	–	2	GRIMSBY.
NOTTINGHAM	245,985	17·6	17·4	14·2	15·1	1·7	150	71	19	16	–	4	–	–	2	–	2	1	2	8	–	NOTTINGHAM.
DERBY	118,707	13·2	11·9	12·7	14·1	0·4	75	32	3	9	1	–	–	–	–	–	–	–	2	10	–	DERBY.
STOCKPORT	95,709	17·4	17·4	11·4	13·1	1·1	50	24	3	3	–	1	–	–	1	–	–	3	3	5	–	STOCKPORT.
BIRKENHEAD	113,598	13·8	14·2	11·0	11·0	0·5	72	24	6	8	–	–	–	–	–	1	–	–	–	2	–	BIRKENHEAD.
WALLASEY	58,258	15·2	7·2	16·1	10·7	–	31	12	3	5	–	–	–	–	–	–	–	–	–	2	–	WALLASEY.
LIVERPOOL†	716,810	18·3	19·8	19·9	19·3	1·2	484	265	66	57	3	2	2	1	3	3	3	16	19	95	10	LIVERPOOL.†
BOOTLE	60,761	13·7	12·0	12·9	13·7	0·9	41	16	4	4	1	–	–	–	–	–	–	2	2	4	–	BOOTLE.
ST. HELENS	87,259	16·1	16·7	9·6	14·3	1·8	70	24	7	2	–	–	–	1	1	1	–	1	1	6	1	ST. HELENS.
WIGAN	62,165	21·8	15·9	21·0	17·6	2·5	42	21	4	2	–	2	–	–	–	–	1	2	2	4	–	WIGAN.
WARRINGTON	66,370	15·7	18·1	22·0	16·5	0·8	56	21	8	5	–	–	–	–	–	–	1	1	1	5	–	WARRINGTON.
BOLTON	173,401	16·5	12·9	17·7	15·9	1·5	110	53	8	14	1	1	1	–	–	1	1	5	11	7	–	BOLTON.
BURY	58,313	18·3	18·8	20·6	13·4	0·9	36	15	1	6	–	1	–	–	–	–	–	2	2	1	–	BURY.
MANCHESTER	553,486	20·3	23·0	17·8	16·8	1·7	439	178	42	45	1	3	2	2	6	2	2	4	8	64	6	MANCHESTER.
SALFORD	226,480	20·3	15·9	14·0	15·9	2·5	184	69	17	14	–	–	1	4	4	–	2	–	2	15	1	SALFORD.
OLDHAM	138,786	19·9	18·0	16·9	18·8	3·8	75	50	15	6	1	2	–	1	4	–	2	1	2	6	–	OLDHAM.
ROCHDALE	84,824	17·2	22·1	23·4	19·7	1·2	54	32	5	10	1	–	–	–	1	–	–	1	3	3	1	ROCHDALE.
BURNLEY	99,469	13·6	23·6	18·3	19·4	2·1	59	37	10	10	–	–	1	1	2	–	–	–	1	8	1	BURNLEY.
BLACKBURN	131,218	11·5	13·1	18·3	15·5	0·4	73	39	15	13	–	–	1	–	–	–	–	2	2	4	1	BLACKBURN.
PRESTON	114,404	18·7	16·9	22·8	19·6	3·2	100	43	18	6	–	–	–	1	2	2	2	1	1	2	–	PRESTON.
BARROW-IN-FURNESS	59,009	19·4	13·3	10·6	12·4	–	49	14	3	4	–	–	–	–	–	–	–	–	–	3	–	BARROW-IN-FURNESS.

Towns.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 23rd May, 1903.	30th May, 1903.	6th June, 1903.	13th June, 1903.	Rate from Diseases in Cols. 11–17. Week ended 13th June, 1903.	Registered during the Week ended 13th June, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield -	94,963	24·7	20·3	14·3	12·1	0·5	57	22	2	7	–	–	1	–	–	–	–	1	1	5	–	Huddersfield.
Halifax† - -	106,754	11·2	13·2	12·2	13·2	1·0	52	27	4	7	1	–	–	1	–	–	–	1	1	6	–	Halifax.†
Bradford - -	283,412	16·4	12·7	13·1	14·4	0·6	148	78	12	24	1	–	1	–	1	–	–	2	8	13	1	Bradford.
Leeds - - -	443,559	17·4	15·3	12·5	15·3	0·9	296	130	38	33	–	4	2	–	1	–	1	8	15	32	1	Leeds.
Sheffield - -	425,528	20·2	15·2	18·9	18·6	2·5	280	152	38	33	–	15	2	–	2	–	1	9	10	29	6	Sheffield.
Rotherham - -	57,212	12·8	21·0	9·1	10·9	0·9	49	12	4	1	–	–	1	–	–	–	–	–	–	1	1	Rotherham.
York - - -	80,186	16·9	9·1	13·0	8·5	0·7	42	13	3	3	–	1	–	–	–	–	–	1	1	3	–	York.
Hull - - -	249,639	16·9	14·0	14·0	15·2	1·7	175	73	19	22	–	4	–	2	1	–	1	3	6	18	1	Hull.
Middlesbrough -	95,013	15·9	26·9	29·1	22·5	6·6	65	41	9	5	–	6	–	1	2	2	1	–	1	4	–	Middlesbrough.
Stockton-on-Tees	51,965	10·0	18·1	19·1	11·0	1·0	37	11	–	4	–	–	1	–	–	–	–	1	1	–	–	Stockton-on-Tees.
West Hartlepool	67,201	13·2	10·1	17·1	13·2	0·8	58	17	4	3	–	–	1	–	–	–	–	1	2	5	–	West Hartlepool.
Sunderland - -	149,572	22·0	19·9	17·1	17·8	2·1	107	51	18	9	1	–	–	1	1	–	3	2	4	10	2	Sunderland.
South Shields -	105,325	18·3	12·4	21·3	17·3	1·5	87	35	5	7	–	1	–	1	–	1	–	3	3	3	2	South Shields.
Gateshead - -	115,531	12·2	13·1	14·4	13·1	0·5	84	29	6	8	–	–	–	–	–	–	1	1	2	2	1	Gateshead.
Newcastle-on-Tyne	222,241	15·5	17·6	13·6	15·7	0·2	150	67	19	20	–	–	–	–	–	–	1	3	4	15	–	Newcastle-on-Tyne.
Tynemouth - -	52,531	17·9	9·9	11·9	15·9	–	40	16	3	6	–	–	–	–	–	–	–	–	2	3	–	Tynemouth.
Newport (Mon.) -	70,217	14·9	12·6	16·3	15·6	1·5	66	21	9	5	–	–	–	–	1	–	1	3	4	3	–	Newport (Mon.).
Cardiff - - -	172,593	10·9	13·3	12·1	12·4	0·6	103	41	7	10	–	–	–	2	–	–	–	1	2	10	–	Cardiff.
Rhondda- - -	119,652	11·8	15·3	17·9	16·1	1·3	91	37	13	6	–	–	2	1	–	–	–	1	1	–	–	Rhondda.
Merthyr Tydfil -	71,651	18·2	20·4	19·6	14·6	2·9	53	20	8	2	–	1	1	1	–	–	1	–	–	–	–	Merthyr Tydfil.
Swansea- - -	95,489	20·2	15·8	19·7	16·9	1·1	61	31	8	13	–	1	–	–	1	–	–	1	2	4	–	Swansea.
Greater London -	6,806,296	13·7	12·9	12·8	11·5	1·3	3870	1503	300	427	1	54	13	17	44	2	35	82	162	506	4	Greater London.
Outer Ring - -	2,192,484	11·4	10·7	10·6	9·7	1·3	1286	408	100	120	1	16	2	5	21	1	10	18	30	77	1	Outer Ring.
8 Towns in Outer Ring	1,062,157	10·9	11·4	10·5	9·6	1·7	668	195	56	48	–	14	1	2	12	–	6	8	15	43	–	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	11·8	10·0	10·7	9·8	1·0	618	213	44	72	1	2	1	3	9	1	4	10	15	34	1	Remainder of Outer Ring.
Edinburgh - -	327,441	14·7	19·7	19·1	15·6	1·3	183	98	16	27	–	1	–	1	3	–	3	5	?	37	6	Edinburgh.
Glasgow - - -	786,897	18·7	17·9	19·2	18·9	1·7	574	285	59	52	–	1	1	–	10	2	11	14	?	83	9	Glasgow.
Dublin‡ - - -	378,994	22·4	22·2	22·7	22·4	1·2	253	163	29	38	1	–	1	–	5	2	–	5	5	57	10	Dublin.‡
Belfast‡- - -	358,680	23·8	21·5	16·4	19·2	1·6	200	132	34	29	–	5	–	1	1	–	4	3	11	29	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin, and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-THIRD Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2582	2300	2333	2545	2314	2646	2445	2276	2624	2308	2525·9	2584
Males - -	1324	1147	1176	1307	1208	1385	1206	1185	1376	1176	1294·4	1319
Females - -	1258	1153	1157	1238	1106	1261	1239	1091	1248	1132	1231·5	1265
TOTAL **Deaths** -	1491	1398	1247	1467	1177	1411	1365	1398	1236	1305	1393·6	1095
Males - -	806	760	633	723	649	732	710	769	651	719	741·2	609
Females - -	685	638	614	744	528	679	655	629	585	586	657·4	486

* The numbers in this column are the average weekly numbers in the twenty-third week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	13 Weeks
TOTAL **Births** -	2596	2585	2465	2439	2468	2753	2611	2537	2615	2625	2514	2416	2584	33208
TOTAL **Deaths** -	1521	1461	1386	1345	1422	1483	1533	1387	1278	1313	1232	1220	1095	17676
Ages at Death: Under 1 year -	321	346	335	337	278	304	305	260	248	266	256	253	200	3712
1—5 years -	211	190	204	172	211	201	224	182	158	187	168	152	123	2383
5—20 " -	71	90	64	65	82	69	65	70	70	77	63	63	69	918
20—40 " -	180	165	134	178	173	178	182	166	172	182	163	159	150	2182
40—60 " -	302	269	277	255	296	324	314	304	277	243	260	271	246	3638
60 yrs. & upwds.	436	401	372	338	382	407	413	405	353	358	322	319	307	4843
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Measles - - -	62	74	73	48	74	80	68	64	55	67	59	65	38	827
Scarlet Fever - -	7	5	5	3	4	7	9	10	7	11	5	4	11	88
Diphtheria - -	24	27	15	11	18	22	15	14	12	13	10	12	12	205
Whooping-cough -	38	46	60	47	33	38	52	39	33	32	32	32	23	505
Typhus - -	1	-	-	-	2	-	-	-	-	-	-	-	-	3
Enteric Fever - -	3	7	3	6	8	-	3	4	4	5	3	2	1	49
Pyrexia (origin uncertain).	-	1	-	-	-	1	-	-	-	-	-	-	-	2
Diarrhœa, Dysentery	29	24	20	19	14	17	27	17	19	19	18	18	25	263
All above Diseases -	164	184	176	134	153	165	174	148	130	147	128	133	110	1946
Dis. of Resp. System	282	250	238	235	262	280	283	260	225	182	186	171	141	2395
Phthisis - - -	158	149	141	138	129	166	156	140	134	132	128	130	118	1819
Dis. of Circ. System -	180	152	152	141	184	182	186	177	167	150	158	170	157	2156
Violence - - -	48	58	62	64	58	65	54	53	59	52	63	56	64	759
Inquest Cases - -	141	133	140	155	137	168	145	139	117	133	127	131	132	1798
Deaths in Institutions	531	495	489	469	519	519	546	517	447	492	450	426	429	6329
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	46·6	51·0	46·2	46·4	39·5	42·1	49·4	50·4	48·8	54·6	58·4	57·0	52·8	49·5
Mean of Highest -	52·9	58·9	52·4	53·4	47·5	51·6	57·5	59·1	57·1	65·8	69·3	68·0	60·1	58·0
Mean of Lowest -	40·8	43·3	40·5	39·7	32·6	32·4	42·7	43·6	41·1	43·5	47·3	47·0	46·1	41·6
Mean Humidity of the Air.	71	72	78	72	62	66	81	82	76	67	72	71	84	73
Rain-fall (in inches) -	0·17	0·60	0·81	0·03	0·05	0·00	1·42	0·79	0·31	0·34	0·33	0·13	2·34	7·32
Registered Sunshine (in hours).	32·8	39·8	20·1	23·2	55·4	27·8	29·0	16·4	20·0	57·0	66·1	63·7	21·2	472·5
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	7	11	13	15	33	38	47	60	60	64	60	72	64	42
Scarlet Fever - -	1789	1756	1735	1664	1662	1700	1717	1733	1756	1759	1771	1785	1710	1733
Diphtheria - -	925	899	905	854	799	765	765	756	769	791	811	806	775	817
Typhus - - -	1	1	6	10	10	10	12	5	4	3	1	-	1	5
Enteric Fever - -	102	99	90	81	68	60	53	47	46	48	51	48	53	65

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth: H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-THIRD Week of the Year 1903.

ms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 23rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	1305	1095	200	123	69	150	246	307
ll-pox* - - -	29	-	-	-	-	-	-	-
pox - - - -	-	-	-	-	-	-	-	-
sles (Morbilli) - -	54	38	8	29	1	-	-	-
let Fever - - -	14	11	-	6	4	1	-	-
hus - - - -	-	-	-	-	-	-	-	-
gue - - - -	-	-	-	-	-	-	-	-
uenza - - - -	5	12	-	-	-	3	3	6
ooping-cough - -	49	23	15	6	2	-	-	-
hthria - - -	13	12	-	7	4	1	-	-
ebro Spinal Fever -	-	-	-	-	-	-	-	-
exia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
eric Fever - - -	11	1	-	-	1	-	-	-
atic Cholera - -	-	-	-	-	-	-	-	-
demic Diarrhœa (nfective Enteritis)	3	5	5	-	-	-	-	-
rrhœa, Dysentery -	8	20	11	-	1	1	4	3
anus - - - -	-	4	2	-	1	-	-	1
bies, Hydrophobia -	-	-	-	-	-	-	-	-
nders - - - -	-	-	-	-	-	-	-	-
thrax (Splenic Fever) -	-	-	-	-	-	-	-	-
nereal Dis. - - -	12	6	3	2	-	-	1	-
erperal Septicæmia -	3	1	-	-	-	-	1	-
erperal Pyæmia - -	-	-	-	-	-	-	-	-
erperal Fever - -	-	-	-	-	-	-	-	-
ective Endocarditis -	8	3	-	-	-	2	1	-
eumonia: Lobar - -	14	7	1	-	1	-	4	1
eumonia: Broncho- -	39	41	14	13	1	-	-	13
eumonia: Epidemic -	-	-	-	-	-	-	-	-
eumonia: Not defined	48	43	8	4	2	5	12	12
ysipelas - - -	1	3	1	-	-	-	-	2
pticæmia (not Puerperal) - - -	1	1	-	1	-	-	-	-
æmia (not Puerperal)	1	-	-	-	-	-	-	-
her Infective Conditions	3	5	2	-	1	2	-	-
berculous Phthisis -	50	59	-	2	6	22	26	3
Phthisis" - - -	74	59	-	1	5	28	16	9
berculous Meningitis -	26	23	7	11	3	2	-	-
berculous Peritonitis -	7	6	1	2	1	2	-	-
bes Mesenterica - -	5	4	4	-	-	-	-	-
berculous Dis. (other) -	18	13	1	7	2	2	1	-
rofula - - - -	1	-	-	-	-	-	-	-
coholism - - -	14	10	-	-	-	7	3	-
eumatic Fever - -	5	3	-	-	1	2	-	-
out - - - - -	6	1	-	-	-	-	1	-
rcinoma - - -	41	41	-	-	-	3	21	17
rcoma - - - -	7	7	-	1	2	1	2	1
ncer (undefined) - -	33	33	-	-	-	-	13	20
iabetes Mellitus - -	7	7	-	-	-	2	2	3
remature Birth - -	41	34	34	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 23rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	19	11	7	3	-	1	-	-
Insanity, Gen. Par. of Insane - - -	16	25	-	-	-	4	12	9
Epilepsy - - - -	6	6	-	-	1	2	2	1
Convulsions - - -	24	14	11	3	-	-	-	-
Locomotor Ataxy - -	1	2	-	-	-	-	1	1
Paraplegia, Dis. of Cord	5	5	-	-	-	1	2	2
Nervous Sys. (other dis.)	30	13	3	-	-	-	4	6
Valv. Dis., Endocarditis -	34	36	-	-	6	4	16	10
Cerebr. Hæm. Thromb. -	36	38	-	-	2	1	8	27
Apoplexy, Hemiplegia -	17	14	-	-	-	-	4	10
Aneurysm - - -	2	4	-	-	-	2	1	1
Embolism, Thrombosis (not cerebral) -	2	2	-	-	-	1	-	1
Heart & Blood Vessel Dis.	74	63	1	1	1	7	17	36
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	77	42	8	4	1	-	11	18
Asthma, Emphysema -	3	3	-	-	-	1	1	1
Pleurisy - - - -	8	-	-	-	-	-	-	-
Respiratory Dis. (other)	10	5	1	1	-	-	-	3
Tonsillitis, Quinsy - -	-	-	-	-	-	-	-	-
Enteritis (not Epid.) -	5	9	5	-	1	1	1	1
Gastro-Enteritis - -	-	3	3	-	-	-	-	-
Peritonitis (not Puerp.) -	2	2	-	-	-	1	1	-
Cirrhosis of Liver - -	14	7	-	-	-	-	3	4
Liver Dis. (other) - -	7	8	-	1	-	1	1	5
Digestive Dis., Other -	29	29	3	1	3	5	9	8
Nephritis, Acute - -	5	2	-	-	-	1	-	1
Bright's Dis., Albuminuria - - -	28	31	-	-	-	3	17	11
Urinary Sys., Other Dis.	9	6	-	-	-	1	-	5
Generative Organs Dis. -	3	4	-	-	-	1	3	-
Childbirth (Accid. of) -	5	7	-	-	-	5	2	-
Old Age - - - -	38	33	-	-	-	-	-	33
Other Diseases - -	85	71	37	9	5	5	7	8
ACCIDENT.								
By Railways - -	2	-	-	-	-	-	-	-
By Vehicles and Horses -	6	14	-	3	2	1	3	5
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	1	-	-
In Building Operations -	3	1	-	-	-	1	-	-
In Conflagrations - -	1	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	3	3	-	2	1	-	-	-
By Drowning - - -	6	4	-	-	2	2	-	-
By Suffocation in Bed -	10	3	3	-	-	-	-	-
By Poisons or Poisonous Vapours - -	3	2	-	-	1	-	-	1
Other Deaths by Accident - - -	11	19	1	3	4	4	2	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	-	-	-	-	-	-	-
Suicide - - - -	13	17	-	-	-	7	7	3
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 13th June, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyexiat* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2584	1095	200	307	-	38	11	12	23	-	1	-	25	64	132	429
WEST DISTRICTS - -	805,311	396	194	26	67	-	2	-	2	5	-	-	-	5	14	23	74
NORTH DISTRICTS - - -	1,056,070	559	260	39	83	-	17	1	-	2	-	-	-	3	11	28	86
CENTRAL DISTRICTS - - -	209,465	107	75	13	21	-	3	-	-	3	-	-	-	1	6	11	38
EAST DISTRICTS - - - -	715,739	524	182	44	35	-	9	-	2	6	-	1	-	7	11	32	82
SOUTH DISTRICTS - - -	1,749,956	998	362	78	95	-	7	10	8	7	-	-	-	6	22	38	127
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	22	-	6	-	-	-	-	-	-	-	-	3	-	-	22
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	53	21	4	7	-	2	-	-	-	-	-	-	-	1	2	10
St. John Paddington *H* - - G.	33,617	3	10	-	1	-	-	-	-	-	-	-	-	-	3	4	8
North-West Paddington - - C.	17,181	10	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	54	30	4	15	-	-	-	-	1	-	-	-	1	-	2	11
Brompton 2*H* - - W. & C.	48,591	8	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith *W,H*	49,347	37	14	4	6	-	-	-	-	-	-	-	-	-	-	-	-
South Hammersmith *w,2H* W. & G.	62,892	32	19	3	8	-	-	-	-	-	-	-	-	1	2	3	5
North-west Fulham *W*	45,180	42	20	2	2	-	-	-	-	1	-	-	-	1	-	-	12
North-east Fulham *F* W. & C.	46,405	27	11	3	4	-	-	-	2	-	-	-	-	2	1	2	2
South Fulham *W*	45,704	42	8	-	3	-	-	-	-	1	-	-	-	-	1	2	-
Chelsea North *W,w,3H* - - C.	42,514	19	16	2	9	-	-	-	-	1	-	-	-	-	1	2	10
Chelsea South 2*H* - - - C.	31,328	11	4	-	1	-	-	-	-	-	-	-	-	-	-	-	1
May Fair and Knightsbridge *H* C.&G.	28,743	5	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - - C.	55,815	15	9	1	2	-	-	-	-	-	-	-	-	-	2	2	7
St. Margaret & St. John 4*H* - C.	43,698	24	8	2	-	-	-	-	-	1	-	-	-	-	1	2	3
St. James Westminster *W,H* N. & G.	21,588	9	6	-	4	-	-	-	-	-	-	-	-	-	1	1	2
St. Anne Soho 5*H* - - - N.	11,493	5	6	1	-	-	-	-	-	-	-	-	-	-	1	1	3
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	12	14	1	4	-	-	-	-	-	-	-	-	1	1	1	7
Rectory Marylebone *W* G. & W.	19,849	9	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	44	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Christchurch Marylebone *H*- W.	39,536	27	4	2	-	-	-	-	-	-	-	-	-	-	-	1	-
St. John Marylebone 3*H* - W.	20,426	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *W,F,5H* - N. & W.	81,942	29	13	2	1	-	-	-	-	-	-	-	-	1	1	1	2
Regent's Park *H* - - - W.	50,644	25	14	3	5	-	3	-	-	-	-	-	-	-	1	4	-
Tottenham-court *w,6H* N. & W.	21,258	9	11	2	2	-	1	-	-	-	-	-	-	-	-	-	10
Gray's Inn Lane 4*H* - - N.	34,449	16	12	3	3	-	-	-	-	1	-	-	-	-	5	5	5
Somers Town 2*H* - - - N.	30,132	18	13	4	1	-	5	-	-	-	-	-	-	-	-	1	1
Camden Town *W,H* - - N.	40,106	17	13	-	7	-	-	-	-	-	-	-	-	1	4	6	
Kentish Town 2*W* - - - N.	58,728	32	14	2	3	-	1	-	-	-	-	-	-	-	-	-	6
Tufnell *W* - - - - N.	31,995	14	23	-	14	-	1	-	-	-	-	-	-	1	-	17	
Upper Holloway 2*W,w,2H* - N.	33,978	18	19	4	4	-	-	-	-	-	-	-	-	-	-	13	
Tollington *W* - - - - N.	33,922	21	6	1	2	-	1	-	-	-	-	-	-	-	1	-	
Lower Holloway - - - N.	41,424	12	6	-	2	-	2	-	-	1	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	43	20	4	8	-	-	-	-	-	-	-	-	-	-	6	-
Highbury 2*H* - - - - N.	63,797	20	12	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	22	9	1	3	-	-	-	-	-	-	-	-	1	-	-	-
North Hackney - - E. & N.	50,560	22	9	-	5	-	1	-	-	-	-	-	-	-	1	1	-
Central Hackney 2*w,F* - E. & N.	50,536	31	9	1	1	-	2	1	-	-	-	-	-	-	-	-	3
South-west Hackney 3*H* E. & N.	59,921	41	10	2	4	-	-	-	-	-	-	-	-	-	-	3	3
South-east Hackney 2*W,w,H* E. & N.	58,255	39	21	6	5	-	-	-	-	-	-	-	-	-	-	1	12

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 13th June, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N.	31,436	18	7	1	6	-	-	-	-	-	-	-	-	-	-	1	3	-
and *W,4H* - - - N. & C.	21,674	8	12	1	4	-	1	-	-	-	-	-	-	-	1	3	8	-
and Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
lborn *W,6H* - - - - N.	29,612	14	17	6	3	-	1	-	-	1	-	-	-	-	-	-	10	-
uth Clerkenwell - - N.	28,676	12	6	3	1	-	-	-	-	1	-	-	-	-	1	1	-	-
rth Clerkenwell *H* - - N.	35,028	17	8	1	4	-	-	-	-	-	-	-	-	1	-	-	-	-
sbury *3H,L* - - - N.	36,116	33	8	-	1	-	1	-	-	1	-	-	-	-	-	2	1	-
lborn Union Workhouse, Kitcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botolph *H* - - - N. & E.	10,299	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre *W,H* - - - N.	7,900	1	16	1	1	-	-	-	-	-	-	-	-	-	4	4	15	-
hallows Barking - - - N.	8,724	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
y of London Asylum, Stone - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
oreditch South *H,L* - E. & N.	16,369	8	5	1	1	-	-	-	-	-	-	-	-	1	-	-	1	-
oxton New Town *w,H* - - N.	29,761	23	6	2	3	-	-	-	-	-	-	-	-	-	-	-	3	-
oxton Old Town - - - N.	26,504	15	4	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-
aggerston *W* - - - N & E.	46,003	31	8	1	2	-	1	-	-	-	-	-	-	-	2	3	6	-
oreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ethnal Green North *2H* - E.	51,514	40	8	1	3	-	1	-	-	-	-	-	-	-	-	1	-	-
ethnal Green South - - E.	33,472	26	5	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-
ethnal Green East *2W,H,L* - E.	44,694	31	13	1	6	-	-	-	-	-	-	-	-	-	-	-	8	-
pitalfields - - - E. & N.	27,969	16	4	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
ile End New Town *W,H* - E.	28,718	21	32	4	4	-	-	-	1	-	-	-	-	-	3	6	30	-
oodman's Fields - - - E.	22,081	12	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
t. George and St. John *2W* E.	49,068	50	20	7	4	-	3	-	-	1	-	-	-	1	-	3	7	-
hadwell and Ratcliff *W,H* E. & N.	25,568	13	11	4	-	-	1	-	1	-	-	-	-	1	2	3	6	-
imehouse - - - - - E.	32,369	23	6	1	-	-	-	-	-	-	-	-	-	-	1	4	-	-
ile End Old Town West *H* - E.	59,479	49	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ile End Old Town East *W,w* - - - - E.	53,348	32	9	2	1	-	-	-	-	2	-	-	-	-	-	-	2	-
ow *L* - - - - - - E.	41,989	36	4	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-
Bromley *3w,H* - - - - E.	68,319	54	30	8	8	-	2	-	-	2	-	-	-	-	2	4	18	-
Poplar *W,w* - - - - E.	58,514	44	10	3	1	-	-	-	-	-	-	1	-	2	1	4	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 13th June, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyæmia. (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H*L.&S.	11,263	4	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	9	10	-	2	-	-	-	-	-	-	-	-	-	1	1	9	-
Kent-road - - - S. & L.	21,904	16	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road *W,H* - S. & L.	16,881	12	6	1	-	-	-	-	-	-	-	-	-	-	1	2	2	-
London-road *H,L* - L. & S.	22,213	15	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Trinity Newington - S. & L.	28,504	16	10	3	-	-	-	1	-	-	-	-	-	-	-	1	-	-
St. Peter Walworth *W*- S. & L.	61,767	42	9	4	2	-	-	-	-	-	-	-	-	-	-	1	1	-
St. Mary Newington - L. & S.	31,592	16	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave 2*W* - - - S.	9,817	3	5	-	-	-	-	-	-	1	-	-	-	-	-	2	2	-
Bermondsey *W* - - - S.	82,483	50	16	5	4	-	-	-	-	-	-	-	-	2	1	1	-	-
Rotherhithe *W,F* - S. & K.	38,460	19	11	2	4	-	-	-	-	-	-	-	-	1	2	2	8	-
Waterloo-road 2*H* - L. & S.	27,440	22	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Lambeth Church 1st *H* L. & S.	18,423	12	20	6	2	-	-	-	-	-	-	-	-	1	5	6	12	-
Lambeth Church 2nd 2*W* L. & S.	39,818	34	17	3	7	-	-	-	-	1	-	-	-	1	-	-	13	-
Kennington 1st *H* - S. & L.	53,198	34	4	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-
Kennington 2nd *H* S. & L.	42,896	21	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Brixton *F* - - - L. & S.	84,232	37	26	7	4	-	1	1	2	-	-	-	-	-	-	-	3	-
Norwood *W,H* - - - L.	5,888	19	4	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-
East Battersea - - - S.	72,203	45	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
North-west Battersea - - S.	49,656	31	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South-west Battersea *W,H* - S.	47,048	16	16	2	7	-	1	..	-	-	-	-	-	-	-	2	12	-
Clapham *H* - - - - S.	51,361	30	7	-	3	-	-	-	-	-	-	-	-	-	1	3	1	-
Streatham *W,2w,2H,2L* - L.	88,131	54	15	1	10	-	-	2	1	-	-	-	-	1	1	1	11	-
Springfield *W,L* - - - S.	27,959	19	6	1	2	-	1	-	-	-	-	-	-	-	-	1	-	-
Southfields *H* - - - S.	40,444	26	5	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Putney - - - - - S.	24,139	9	7	-	2	-	2	-	-	-	-	-	-	-	2	2	-	-
Dulwich - - - - L. & S	10,247	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell 2*W w*,2*L* - S. & L.	90,465	37	32	6	12	-	-	-	-	-	-	-	-	-	-	1	24	2
Peckham 2*W,w* - S., L. & K.	93,038	51	16	6	3	-	-	-	-	1	-	-	-	-	1	3	-	-
St. George Camberwell - L. & S.	65,589	33	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	25	9	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	26	7	3	1	-	-	1	-	2	-	-	-	-	-	-	2	-
Deptford South - - - K.	34,625	17	7	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Greenwich West 2*H* - - K.	23,456	10	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East 2*W,H* - K.	43,859	21	15	1	2	-	-	-	1	-	-	-	-	-	3	3	11	-
Eltham *w,H* - - - - K.	7,226	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	8	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	39	16	5	2	-	-	3	1	-	-	-	-	-	-	-	7	-
Sydenham *H* - - - L.	43,653	22	7	1	1	-	1	-	-	-	-	-	-	-	2	2	-	-
Charlton *F,2H* - - - K.	21,134	15	5	-	-	-	-	2	2	-	-	-	-	-	1	1	4	-
Woolwich 4*H* - - - - K.	41,625	20	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead West *W* - - K.	18,063	13	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East 2*W,H* - K.	50,264	43	7	3	2	-	-	-	-	-	-	-	-	-	-	1	2	-
London County Asy., Banstead -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5	-
Met. Asy. for Imbeciles, Caterham	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	1	-	-	3	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Dartford Heath - - - - -	—	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-
London County Asylum, Hanwell	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
M.A.B. North-Eastern Hospital -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Claybury	—	-	4	-	1	-	-	-	-	-	-	-	-	2	-	-	4	-

. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, PITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week d Saturday, 13th June, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
NDON—OUTER RING -	368,580	2,044,861	1,286	408	100	120	1	16	2	5	21	1	10	18	30	77	1
Carshalton *w,2F,2H* - -	12,228	32,997	18	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Epsom, *part of* W,w,2F,H* -	10,423	15,548	7	6	-	4	-	-	-	-	-	-	-	-	-	2	-
Godstone, *part of* W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon - - - -	11,069	8,166	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Croydon - - -	9,012 (West Croydon *3W,F,H* - , North Croydon *H* -)	49,309	22	5	1	2	-	-	-	-	-	-	-	-	-	-	-
West Croydon *3W,F,H* -		42,888	33	12	5	4	-	-	-	-	1	-	-	-	1	5	-
North Croydon *H* -		41,638	29	7	3	3	-	-	-	-	-	-	-	1	2	1	-
Penge *w* - - - -	770	22,465	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Mitcham *w* - - - -	11,689	29,903	17	7	2	2	-	-	-	-	1	-	1	-	-	-	-
Wimbledon *F,3H* - -	3,221	41,652	19	13	3	5	-	-	-	-	-	-	-	-	1	1	-
Kingston *W,H* - - -	6,224	42,068	26	8	-	4	-	-	1	-	-	-	-	-	-	3	-
Surbiton *F,H* - - -	3,046	15,017	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, *part of* H* - -	5,402	13,100	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Hampton *H,L* - - -	4,564	23,456	10	9	4	3	-	-	-	-	-	-	2	1	2	1	-
Richmond *W,H* - - -	2,162	28,865	20	4	-	1	-	-	-	-	-	-	-	-	-	2	-
Mortlake *F* - - -	2,847	20,628	9	3	-	1	-	-	-	-	-	-	-	-	1	-	-
Bromley *F,2H* - - -	4,703	27,354	10	5	2	1	-	-	-	-	1	-	-	-	-	-	1
Beckenham *H* - - -	7,825	28,497	7	5	-	1	-	-	-	-	-	-	-	-	-	-	-
Orpington, *part of* W* -	10,113	9,857	6	5	1	3	-	-	-	-	-	-	-	-	-	1	-
Chislehurst *2H* - - -	7,333	16,446	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bexley *F,H* - - - -	8,678	21,151	13	5	-	2	1	-	-	1	-	-	-	-	-	-	-
Erith *F,H* - - - -	3,854	25,296	15	6	-	2	-	-	-	-	-	-	-	3	3	-	-
Dartford *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Sunbury *w* - - - -	11,054	18,683	9	5	2	-	-	-	-	1	2	-	-	1	1	-	-
Staines *W,H* - - -	13,277	15,178	4	6	1	4	-	-	-	-	1	-	-	-	-	2	-
Hillingdon *W,F,H* - -	6,035	13,661	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge - - - -	12,757	8,984	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Hayes *w,F,H* - - -	8,066	16,358	12	5	4	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth *3W,2F,H* - -	6,859	30,863	18	12	1	5	-	-	-	-	-	-	-	-	-	5	-
Twickenham *F,H* - -	2,421	20,991	10	3	2	-	-	-	-	-	-	-	-	1	1	-	-
Brentford *2F,2H,L* - -	4,319	48,289	30	8	3	-	-	-	-	-	2	-	-	-	-	-	-
Chiswick *H* - - - -	1,249	29,809	20	4	-	2	-	-	-	-	-	-	-	-	-	-	-
Acton *w,3H* - - -	6,132	48,914	36	11	3	3	-	-	-	-	-	-	-	1	1	2	-
Harrow *F,H* - - -	13,809	25,523	17	5	-	2	-	-	-	-	-	-	-	-	1	-	-
Edgware *F,2H* - - -	6,994	4,521	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *W,F,2H* - -	4,384	114,811	73	14	2	4	-	-	1	-	1	-	-	-	1	3	-
Hendon *W,F* - - -	8,382	22,450	13	4	-	1	-	-	-	-	-	-	-	-	1	-	-
South Mimms *2F,H* - -	17,755	7,308	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Barnet *W,3H* - - -	3,324	17,970	14	3	1	-	-	-	-	-	-	-	-	-	-	1	-
Finchley *F,2H* - - -	4,688	33,692	22	5	1	1	-	-	-	-	-	-	-	1	1	-	-
Hornsey *F,H* - - -	2,875	72,056	27	7	1	5	-	1	-	-	-	-	1	-	1	-	-
Wood Green *H* - - -	1,625	34,243	27	5	2	-	-	-	-	-	1	-	-	-	-	-	-
West Tottenham *F* - -	3,013 (East Tottenham *F,H* -)	48,853	34	4	2	-	-	1	-	-	1	-	1	-	-	-	-
East Tottenham *F,H* - -		53,688	35	9	3	2	-	-	-	-	1	-	-	2	2	2	-
Edmonton *W,w,2F* - -	7,491	61,892	47	12	1	8	-	-	-	-	-	-	-	3	3	6	-
Enfield *2W,F,H* - - -	12,601	42,738	22	16	4	6	-	1	-	1	-	1	1	-	-	4	-
Waltham Abbey *H* - -	11,017	6,549	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *F,H* - - -	8,479	12,292	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H* - - - -	9,333	9,173	8	2	-	-	-	-	-	-	-	-	-	-	-	1	-
Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H* - - -	1,072	44,827	32	12	6	2	-	-	-	-	1	-	-	2	2	1	-
Plaistow *F,2H* - - -	1,249	90,921	69	18	7	1	-	1	-	-	2	-	-	-	-	3	-
Canning Town *H* - -	1,556	70,718	53	10	4	-	-	1	-	-	-	-	1	-	1	1	-
Forest Gate *w* - - -	806	60,892	35	13	3	4	-	2	-	-	-	-	1	-	1	-	-
North East Ham *w* - -	3,326 (South East Ham *3F* -)	58,676	45	22	7	6	-	1	-	-	1	-	-	1	1	-	-
South East Ham *3F* - -		37,342	38	7	2	2	-	1	-	-	1	-	-	-	-	1	-
Wanstead *F* - - -	1,679	9,179	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-
South Leyton *2W* - -	631	50,467	34	27	5	7	-	1	-	-	1	-	1	-	1	15	-
North Leyton *W,w,F* - -	1,963	48,445	43	7	3	-	-	2	-	-	-	-	1	1	1	-	-
Walthamstow *3H,L* - -	6,504	108,929	75	13	3	4	-	3	-	-	2	-	-	-	-	1	-
Chigwell, *part of* 2F,4H* -	11,778	16,397	9	3	-	1	-	-	-	1	-	-	-	-	-	1	-
Epping *W,F, part of** - -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Romford, *part of* W,2F* -	6,556	6,091	2	3	-	1	-	-	-	-	-	-	-	-	-	1	-
Ilford *F,L* - - - -	8,496	41,234	34	9	2	2	-	1	-	-	1	-	-	-	-	5	-
Barking Town *F* - -	3,803	21,547	20	8	2	1	-	-	-	-	-	-	-	-	-	-	-
London County Lunatic Asylum, Streatham.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Darenth Asylum, Dartford	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
City of London Asylum, Stone.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-

ie parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher h; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting rdon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious ases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended		Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa
CALCUTTA (including SUBURBS)	847,796	April	18	–	1073	65·8	3	5	–	4	–	647†	1
BOMBAY - -	776,006	May	19	229	861	57·7	59	22	–	–	–	355†	
MADRAS - -	509,346	"	1	333	347	35·4	–	1	?	?	?	120	
PARIS - - -	2,660,559	June	6	1019	905	18·5	–	14	6	4*	6	9	
BRUSSELS - -	562,893	"	6	228	180	16·6	–	–	–	–	–	1	
ANTWERP - -	278,093	"	6	129	79	14·8	1	2	–	1*	–	–	
AMSTERDAM -	538,839	May	30	344	132	12·7	–	–	–	3	–	–	
ROTTERDAM -	320,991	—		–	–	–	–	–	–	–	–	–	
THE HAGUE -	205,328	—		–	–	–	–	–	–	–	–	–	
COPENHAGEN -	400,570	June	6	222	150	19·5	–	–	1	3*	1	–	
STOCKHOLM -	301,695	May	30	141	82	14·0	–	1	–	–	1	–	
CHRISTIANIA -	224,909	June	6	175	49	11·3	–	–	–	1	–	–	
ST. PETERSBURG	1,248,643	May	30	843	680	28·4	10	32	4	9	10	19	
MOSCOW - -	1,093,410	"	30	–	565	26·9	1	11	7	4	5	3	
BERLIN - -	1,888,613	—		–	–	–	–	–	–	–	–	–	
HAMBURG - -	737,328	June	6	–	289	20·4	–	2	10	3*	1	–	
DRESDEN - -	400,140	—		–	–	–	–	–	–	–	–	–	
BRESLAU - -	427,505	—		–	–	–	–	–	–	–	–	–	
MUNICH - -	512,000	June	6	–	209	21·2	–	7	–	4*	1	–	
VIENNA - -	1,744,177	"	6	1070	665	19·6	–	10	3	10*	6	–	
PRAGUE - -	421,545	May	30	214	200	24·5	–	4	4	1*	4	2	
BUDA-PESTH -	790,529	June	6	–	–	–	–	–	–	–	–	–	
TRIESTE - -	183,735	"	6	128	80	22·5	–	–	–	–	–	–	
ROME - -	472,298	March	7	284	189	20·4	–	2	–	1	1	2	
VENICE - -	165,350	May	30	88	68	21·3	–	2	–	–	2	–	
CAIRO - -	608,910	March	25	412	315	26·4	–	2	–	1*	1	5	
ALEXANDRIA -	346,783	"	25	250	156	23·0	5	–	–	2*	–	1	
NEW YORK -	3,732,903	May	30	1343	1170	16·4	–	13	14	42*	6	10	
PHILADELPHIA -	1,293,697	"	23	–	–	–	–	–	–	–	–	–	
BOSTON - -	603,163	"	16	–	229	19·7	–	–	1	6*	2	1	

* Including deaths from croup.
† Including 588 deaths from plague in Calcutta, and 315 in Bombay.
‡ Including 129 deaths from cholera in Calcutta, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 13th June, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	65·1	37·1	53·1	2·34	HUDDERSFIELD	66·2	40·1	52·9	0·69
BRIGHTON - -	67·0	39·1	55·8	1·67	BRADFORD - -	65·0	45·0	53·8	0·70
PORTSMOUTH - -	67·0	46·0	56·2	0·71	LEEDS - - -	71·0	46·0	56·7	0·46
NORWICH - -	70·0	34·8	54·5	0·08	HULL - - -	65·0	42·0	52·7	0·01
PLYMOUTH - -	67·1	47·5	56·2	0·32					
BRISTOL - - -	68·0	41·0	54·2	1·27	EDINBURGH - -	60·2	41·6	50·2	0·05
WOLVERHAMPTON	–	–	–	–	GLASGOW - -	66·8	49·6	53·3	0·00
BIRMINGHAM - -	65·8	41·8	52·8	0·53	DUBLIN Phœnix Park.	61·8	38·3	52·9	0·09
NOTTINGHAM - -	67·8	38·0	53·7	0·75	DUBLIN Fitz-william Square.†	64·9	46·2	56·1	0·25
LIVERPOOL OBSERVATORY.	69·0	43·0	55·9	0·05					
MANCHESTER -	68·2	38·8	53·8	0·24					
PRESTON - -	70·5	40·5	56·3	0·17	BELFAST - -	66·1	43·6	56·3	0·00

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·8 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Temperature. Of the Air. Low-est.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Great-est.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Great-est.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
JUNE.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY	7	..	30·111	57·9	45·2	12·7	52·0	− 6·2	47·2	4·8	10·0	1·0	84	118·8	38·6	55·81	E. & ENE.	NE.	2·2	0·0	0·3	349	+ 98	0·00	0·0
MONDAY	8	..	29·914	64·9	48·2	16·7	56·9	− 1·3	42·5	14·4	20·5	2·5	59	137·0	45·0	55·93	NNE. & NE.	ENE. & NNE.	9·9	0·0	1·0	506	+254	0·00	0·0
TUESDAY	9	..	29·635	65·1	49·4	15·7	56·5	− 1·7	52·1	4·4	12·6	0·8	85	130·6	49·4	55·91	NE. & ENE.	ENE.	5·6	0·0	0·3	303	+ 50	0·57	0·0
WEDNESDAY	10	Full. Gr. Dec. S.	29·616	60·5	54·1	6·4	56·4	− 1·8	55·4	1·0	3·6	0·8	96	87·1	49·8	56·00	E. & SW.	SW. & WSW.	0·5	0·0	0·0	157	− 97	0·75	0·0
THURSDAY	11	..	29·730	55·9	48·1	7·8	51·8	− 6·6	51·2	0·6	3·7	0·4	98	59·6	46·6	55·95	SW., NE. & N.	N.	1·0	0·0	0·0	202	− 52	0·44	0·0
FRIDAY	12	..	29·895	54·8	40·4	14·4	47·7	−10·9	39·9	7·8	13·0	1·8	74	108·3	31·1	55·86	N. & NNW.	N.	1·1	0·0	0·1	214	− 39	0·00	0·0
SATURDAY	13	Apogee	29·765	61·8	37·1	24·7	48·5	−10·3	47·0	1·5	13·1	0·0	94	115·3	29·1	55·73	S. & SSW.	Variable, NNW. & ENE.	0·7	0·0	0·0	139	−113	0·58	0·0
MEANS	-		29·809	60·1	46·1	14·1	52·8	− 5·5	47·9	4·9	10·9	1·0	84	108·1	41·4	55·88	Variable		..	..	..	Sum 1870	Sum +101	Sum 2·34	0·0
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
JUNE.					
SUNDAY	7	w. P. throughout.	0·6	16·4	Generally overcast.
MONDAY	8	w. P. throughout.	11·2	16·4	Very fine generally, with variable amounts of cloud, till afternoon; cloudy afterwards. Gusty wind prevalent after 8h A.M.
TUESDAY	9	w. P. till 2h. A.M.; v. P. and v. N. till 7h. A.M.; w. P. afterwards.	4·9	16·4	Variable and windy till 2h. A.M.; overcast, with heavy rain, till 6h. A.M.; generally cloudy afterwards.
WEDNESDAY	10	w. P. and w. N. till noon; instrument under adjustment afterwards.	0·0	16·5	Overcast; frequent heavy rain. Great gloom, with slight fog, prevalent in forenoon.
THURSDAY	11	Instrument under adjustment.	0·0	16·5	Overcast; frequent rain till 9h. P.M.
FRIDAY	12	Instrument under adjustment.	2·7	16·5	Generally overcast till evening; cloudless, with slight exceptions, at night. Cold.
SATURDAY	13	w. P. till noon; v. P. and v. N. afterwards.	1·8	16·5	Fine and partially cloudy till 10h. A.M.; overcast afterwards, with continuous heavy rain after noon. Great gloom in afternoon. Cold.
			Sum 21·2	Sum 115·2	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 30·17 in. at the beginning of the week to 29·59 in. by 5h. P.M. on the 10th; increased to 29·92 in. by 11h. P.M. on the 12th; and decreased to 29·71 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 6th June, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	9	2	-	-	-	-	4	-
Kensington	178,409	-	3	5	-	-	-	-	1	-
Hammersmith	115,803	-	4	-	-	-	-	-	2	-
Fulham	147,780	-	8	9	-	-	-	-	1	2
Chelsea	74,169	-	1	2	-	-	-	-	1	-
City of Westminster	179 052	-	13	2	-	1	-	-	2	-
NORTH.										
St. Marylebone	131,234	-	8	3	-	1	-	-	1	-
Hampstead	85,197	-	9	-	-	-	-	-	1	-
St. Pancras	235,716	1	13	13	-	1	-	-	6	-
Islington	339,137	-	13	16	-	2	-	-	6	1
Stoke Newington	52,069	-	1	1	-	-	-	-	-	-
Hackney	224,082	-	19	6	-	2	-	-	8	1
CENTRAL.										
Holborn	57,845	-	2	2	-	-	-	-	1	-
Finsbury	99,717	-	5	3	-	-	-	-	2	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	1	-	1	-	-	3	-
Bethnal Green	130,028	-	8	4	-	-	-	-	-	-
Stepney	302,153	1	6	7	-	1	-	-	8	-
Poplar	169,550	2	5	4	-	-	-	-	4	-
SOUTH.										
Southwark	207,369	1	16	2	-	1	-	-	2	1
Bermondsey	129,801	-	2	2	-	1	-	-	4	-
Lambeth	307,711	16	19	4	-	-	-	-	10	-
Battersea	173,422	-	11	2	-	-	-	-	1	-
Wandsworth	249,678	1	19	10	-	2	-	-	2	-
Camberwell	265,862	-	12	2	-	-	-	-	8	-
Deptford	112,537	-	15	13	-	1	-	-	-	-
Greenwich	99,824	-	6	3	-	-	-	-	-	-
Lewisham	136,105	-	13	5	-	-	-	-	3	-
Woolwich	121,478	1	9	3	-	1	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	23	258	126	-	15	-	-	82	5
Ages 0-1		-	2	2	-	-	-	-	-	-
" 1-5		2	82	49	-	1	-	-	3	-
" 5-		1	109	42	-	-	-	-	2	-
" 10-		-	29	14	-	2	-	-	3	-
" 15-		1	12	10	-	2	-	-	6	1
" 20-		1	15	4	-	1	-	-	6	1
" 25-		5	8	2	-	6	-	-	14	2
" 35-		7	1	-	-	2	-	-	9	1
" 45-		4	-	2	-	1	-	-	12	-
" 55-		2	-	1	-	-	-	-	12	-
" 65 and upwards		-	-	-	-	-	-	-	15	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 24. 1903. Vol. LXIV.] Week ended Saturday, June 20. [Price 1½*d.*

General Register Office, Somerset House,
June 22nd, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 14·3 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 14·9, 14·3, and 13·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 19·8 in Grimsby and in Huddersfield, 21·0 in Rotherham, 22·0 in Birkenhead, 23·0 in Middlesbrough, 28·5 in Wigan, and 28·7 in Coventry; from *measles*, 1·2 in Birmingham, 2·0 in Sheffield, 2·2 in Wolverhampton and in Middlesbrough, 4·2 in Wigan, and 6·5 in Coventry; from *scarlet fever*, 1·5 in Merthyr Tydfil; from *diphtheria*, 1·1 in Oldham; from *whooping-cough*, 1·4 in Birkenhead and 1·6 in Burnley; and from "*fever*," 1·6 in Grimsby. Three deaths from *small-pox* were registered in Oldham, 2 in Liverpool, 1 in Manchester, and 1 in Bradford, but not one in any other of the seventy-six towns.

London.

In London* 2351 births and 1162 deaths were registered. Allowing for increase of population, the births were 270, and the deaths 211, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·9, 13·8, and 12·4 in the preceding three weeks, rose again last week to 13·1. During the four weeks ended on Saturday last the death-rate averaged 13·3 per 1000, being 2·8 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1162 deaths included 52 from measles, 3 from scarlet fever, 12 from diphtheria, 30 from whooping cough, 4 from enteric fever, and 28 from diarrhœa,

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 6/03 D & S 3 15012 2 A

but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 129 deaths were referred to these diseases in the aggregate, being 64 below the corrected average weekly number.

The deaths from *measles*, which had been 59, 65, and 38 in the preceding three weeks, rose again last week to 52, but were 15 below the corrected average; 8 cases belonged to the Borough of St. Pancras, 7 to Hackney, 6 to Finsbury, and 5 to Bethnal Green. The deaths from *scarlet fever*, which had been 5, 4, and 11 in the preceding three weeks, were 3 last week, being 13 below the corrected average. The deaths from *diphtheria*, which had been 10, 12, and 12 in the preceding three weeks, were again 12 last week, and were 23 below the corrected average; 3 cases belonged to Hackney. The deaths from *whooping-cough*, which had been 32, 32, and 23 in the preceding three weeks, rose again last week to 30, but were 10 below the corrected average; 5 cases belonged to Bermondsey and 4 to Lambeth. The fatal cases of *enteric fever*, which had been 3, 2, and 1, in the preceding three weeks, were 4 last week, the corrected average being 7; 2 cases belonged to Southwark. The deaths from *diarrhœa*, which had been 18, 18, and 25 in the preceding three weeks, further rose to 28 last week, and were 3 above the corrected average. Of the 28 deaths from diarrhœa, 21 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 3 more deaths at this age. The deaths attributed directly to *influenza* numbered 6, having been 14, 5, and 12 in the preceding three weeks.

Different forms of *violence* caused 52 deaths, concerning all of which inquests were held. Of these 52 deaths, 17 were cases of suicide, and 2 of homicide, while the remaining 33 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 1 to a conflagration, 4 others to burns and scalds, 2 to the effects of anæsthetics administered for surgical purposes, and 5 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 70 cases of small-pox, 1649 of scarlet fever, 765 of diphtheria, 1 of typhus, and 59 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 16 cases, against 10, 24, and 9; of scarlet fever, 170 cases, against 225, 210, and 145; of diphtheria, 114 cases, against 133, 107, and 99; and of enteric fever, 14 cases, against 11, 11, and 12. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended 13th June, 1903.

Greater London.

In Greater London 3560 births and 1570 deaths were registered. Allowing for increase of population, these numbers are 280 and 293 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 2 from measles, 3 from scarlet fever, 1 from diphtheria, 7 from whooping-cough, and 4 from diarrhœa were registered. The death from small-pox was returned as belonging to Barking.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·55 inches, and that of the Thermometer 49°·9, the latter being 9°·4 below the week's average in the 50 years 1841–90. The direction of the wind was Northerly, the horizontal movement of the air being 4 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 16·5 hours; the measured rainfall amounted to 3·73 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday 20th June 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 30th May, 1903.	6th June, 1903.	13th June, 1903.	20th June, 1903.	Rate from Diseases in Cols. 11-17. Week ended 20th June, 1903.	Registered during the Week ended 20th June, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**14·9**	**14·3**	**13·9**	**14·3**	**1·4**	**8914**	**4138**	**961**	**999**	**7**	**136**	**38**	**42**	**99**	**20**	**73**	**181**	**350**	**1035**	**40**	**76 TOWNS.**
LONDON	4,613,812	13·9	13·8	12·4	13·1	1·5	2351	1162	239	300	-	52	3	12	30	4	28	52	128	445	2	LONDON.
† CROYDON	141,157	8·5	10·0	8·5	10·0	0·4	77	27	3	7	-	1	-	-	-	-	-	2	4	4	-	CROYDON.
† WILLESDEN	127,077	11·5	8·2	5·7	6·2	1·2	68	15	5	5	-	1	-	-	1	-	1	-	2	1	1	WILLESDEN.
† HORNSEY	78,386	8·0	8·0	4·7	4·7	-	33	7	1	1	-	-	-	-	-	-	-	-	1	-	-	HORNSEY.
† TOTTENHAM	109,749	14·3	10·5	9·0	6·7	1·9	61	14	3	3	-	2	1	-	1	-	-	-	3	4	-	TOTTENHAM.
† WEST HAM	281,894	12·4	14·1	12·8	12·2	2·2	167	66	20	14	-	3	-	-	5	1	3	2	6	14	-	WEST HAM.
† EAST HAM	110,451	11·8	11·8	14·2	7·1	1·9	60	15	3	3	-	2	-	-	2	-	-	1	1	3	-	EAST HAM.
† LEYTON	107,153	11·2	9·2	9·7	9·7	0·5	59	20	7	8	-	1	-	-	-	-	-	1	1	2	-	LEYTON.
† WALTHAMSTOW	106,290	11·8	6·4	6·4	8·8	0·5	80	18	3	2	-	1	-	-	-	-	-	-	-	2	-	WALTHAMSTOW.
HASTINGS	66,194	15·0	9·5	12·6	12·6	1·6	30	16	4	5	-	-	-	-	1	-	1	1	1	-	-	HASTINGS.
BRIGHTON	125,405	18·3	12·1	11·6	10·0	1·7	57	24	3	8	-	1	-	-	1	1	1	-	-	11	-	BRIGHTON.
PORTSMOUTH	194,960	12·6	10·7	13·1	12·6	1·1	107	47	5	15	-	-	1	2	-	-	1	1	5	12	-	PORTSMOUTH.
BOURNEMOUTH	63,132	11·6	9·1	13·2	11·6	0·8	25	14	-	4	-	-	-	-	-	1	-	-	-	4	1	BOURNEMOUTH.
SOUTHAMPTON	110,120	12·8	9·0	9·9	8·0	-	46	17	4	5	-	-	-	-	-	-	-	1	3	2	-	SOUTHAMPTON.
READING	75,082	11·8	6·9	11·1	15·3	2·8	41	22	7	7	-	-	-	-	1	1	2	1	1	4	1	READING.
NORTHAMPTON	89,863	11·0	14·5	12·8	14·5	-	35	25	5	6	-	-	-	-	-	-	-	2	2	4	-	NORTHAMPTON.
IPSWICH	68,818	11·4	10·6	15·2	7·6	0·8	38	10	1	3	-	1	-	-	-	-	-	-	-	-	-	IPSWICH.
GREAT YARMOUTH	51,851	15·1	17·1	25·1	15·1	4·0	24	15	-	5	-	-	1	1	-	1	1	1	1	8	-	GREAT YARMOUTH.
NORWICH	114,351	12·3	13·7	16·4	11·9	0·5	68	26	2	13	-	-	-	-	-	-	1	2	2	7	-	NORWICH.
PLYMOUTH	112,022	14·9	14·4	11·2	14·4	1·4	71	31	7	7	-	-	1	-	2	-	-	-	-	7	-	PLYMOUTH.
DEVONPORT	73,815	15·5	10·6	14·1	13·4	-	30	19	5	6	-	-	-	-	-	-	-	-	1	5	-	DEVONPORT.
BRISTOL	338,895	10·6	8·8	12·8	11·7	0·8	202	76	17	15	-	-	3	-	1	-	1	4	7	15	1	BRISTOL.
HANLEY	63,205	12·4	9·1	13·2	12·4	1·6	49	15	5	2	-	-	-	1	1	-	-	2	3	1	-	HANLEY.
BURTON-ON-TRENT	51,450	11·1	7·1	15·2	15·2	1·0	27	15	3	6	-	-	-	-	1	-	-	-	-	3	-	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	18·3	18·3	13·4	15·1	2·2	61	28	7	7	-	4	-	-	-	-	-	-	1	4	-	WOLVERHAMPTON.
WALSALL	89,878	15·7	12·8	15·1	11·0	1·2	54	19	7	3	-	-	-	-	2	-	-	1	1	2	-	WALSALL.
HANDSWORTH	57,557	8·2	22·6	9·1	6·3	-	31	7	1	4	-	-	-	-	-	-	-	-	-	-	1	HANDSWORTH.
WEST BROMWICH	66,558	16·5	16·5	19·6	18·0	0·8	55	23	8	3	-	-	-	1	-	-	-	-	-	1	-	WEST BROMWICH.

* See note † on first page of this return

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 20th June, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 30th May, 1903.	6th June, 1903.	13th June, 1903.	20th June, 1903.	Rate from Diseases in Cols. 11-17. Week ended 20th June, 1903.	Registered during the Week ended 20th June, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	15·7	14·4	14·8	17·1	1·9	336	175	42	46	-	12	2	-	1	-	4	6	7	47	2	BIRMINGHAM.
KINGS NORTON	63,717	8·2	10·6	13·1	7·4	-	41	9	2	-	-	-	-	-	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK	58,787	16·9	9·8	5·3	14·2	-	27	16	3	5	-	-	-	-	-	-	-	-	2	1	-	SMETHWICK.
ASTON MANOR	79,417	13·8	12·5	11·8	16·4	3·3	48	25	6	7	-	1	1	-	1	-	2	2	3	1	-	ASTON MANOR.
COVENTRY	72,684	17·9	14·3	21·5	28·7	8·6	43	40	15	9	-	9	-	1	1	-	1	1	1	2	1	COVENTRY.
LEICESTER	220,272	14·2	10·4	9·2	13·0	0·7	135	55	16	12	-	3	-	-	-	-	-	4	5	14	1	LEICESTER.
GRIMSBY	65,772	12·7	15·9	11·9	19·8	2·4	33	25	5	7	-	-	-	1	-	2	-	1	3	7	-	GRIMSBY.
NOTTINGHAM	245,985	17·4	14·2	15·1	16·1	1·7	153	76	16	17	-	2	-	1	3	-	2	4	4	18	-	NOTTINGHAM.
DERBY	118,707	11·9	12·7	14·1	10·5	-	53	24	4	5	-	-	-	-	-	-	-	1	2	3	-	DERBY.
STOCKPORT	95,709	17·4	11·4	13·1	13·6	1·1	61	25	3	8	-	-	1	-	-	-	1	-	2	4	-	STOCKPORT.
BIRKENHEAD	113,598	14·2	11·0	11·0	22·0	2·3	97	48	14	9	-	-	1	-	3	-	1	3	5	12	-	BIRKENHEAD.
WALLASEY	58,258	7·2	16·1	10·7	17·9	1·3	25	20	5	6	-	1	1	-	-	-	-	1	1	4	-	WALLASEY.
LIVERPOOL†	716,810	19·8	19·9	19·3	17·8	1·6	546	245	61	53	2	-	3	5	6	1	5	5	16	78	6	LIVERPOOL.†
BOOTLE	60,761	12·0	12·9	13·7	12·0	-	41	14	2	4	-	-	-	-	-	-	-	-	-	3	-	BOOTLE.
ST. HELENS	87,259	16·7	9·6	14·3	16·7	1·8	63	28	11	5	-	-	-	1	2	-	-	1	1	5	2	ST. HELENS.
WIGAN	62,165	15·9	21·0	17·6	28·5	5·9	52	34	6	7	-	5	1	-	-	1	-	-	1	4	-	WIGAN.
WARRINGTON	66,370	18·1	22·0	16·5	14·1	-	39	18	4	3	-	-	-	-	-	-	-	3	3	3	2	WARRINGTON.
BOLTON	173,401	12·9	17·7	15·9	13·8	1·5	123	46	10	7	-	2	-	1	-	1	1	3	6	9	-	BOLTON.
BURY	58,313	18·8	20·6	13·4	16·1	-	36	18	4	4	-	-	-	-	-	-	-	2	2	-	-	BURY.
MANCHESTER	553,486	21·9	17·8	16·8	18·9	1·9	410	201	60	35	1	3	1	3	7	1	4	9	13	56	5	MANCHESTER.
SALFORD	226,480	15·9	14·0	15·9	12·9	0·7	159	56	11	13	-	1	-	1	1	-	-	3	7	11	2	SALFORD.
OLDHAM	138,786	18·0	16·9	18·8	18·4	4·1	72	49	11	15	3	2	-	3	3	-	-	-	1	8	1	OLDHAM.
ROCHDALE	84,824	22·1	23·4	19·7	11·1	1·2	35	18	-	5	-	-	-	1	-	-	1	2	2	1	-	ROCHDALE.
BURNLEY	99,469	23·6	18·3	19·4	18·9	2·6	47	36	13	8	-	-	-	-	3	-	2	1	3	8	-	BURNLEY.
BLACKBURN	131,218	13·1	18·3	15·5	14·7	1·2	84	37	8	8	-	1	1	-	-	-	1	3	5	4	-	BLACKBURN.
PRESTON	114,404	16·9	22·8	19·6	17·3	1·4	73	38	11	9	-	-	-	-	2	-	1	1	1	5	1	PRESTON.
BARROW-IN-FURNESS	59,009	13·3	10·6	12·4	13·3	-	39	15	4	3	-	-	-	-	-	-	-	1	1	-	1	BARROW-IN-

TOWNS.	POPULATION estimated to the middle of the Year 1903*	Week ended 30th May, 1903.	Week ended 6th June, 1903.	Week ended 13th June, 1903.	Week ended 20th June, 1903.	Rates in Cols. 11-17. Week ended 20th June, 1903.	Births during the Week ended 20th June, 1903.	Deaths during the Week ended 20th June, 1903.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	20·3	14·3	12·1	19·8	1·6	49	36	2	16	–	–	2	1	–	–	–	2	2	5	–	HUDDERSFIELD.
HALIFAX† - -	106,754	13·2	12·2	13·2	9·3	0·5	41	19	2	10	–	–	1	–	–	–	–	–	–	5	–	HALIFAX.†
BRADFORD - -	283,412	12·7	13·1	14·4	13·6	0·7	131	74	16	20	1	–	–	–	1	1	1	5	6	16	–	BRADFORD.
LEEDS - - -	443,559	15·3	12·5	15·3	15·3	1·3	275	130	22	34	–	2	3	1	2	3	–	4	14	19	–	LEEDS.
SHEFFIELD - -	425,528	15·2	18·9	18·6	19·0	3·8	290	155	47	21	–	16	4	1	10	–	–	4	6	32	4	SHEFFIELD.
ROTHERHAM - -	57,212	21·0	9·1	10·9	21·0	0·9	46	23	8	3	–	–	–	–	1	–	–	3	4	4	–	ROTHERHAM.
YORK - - -	80,186	9·1	13·0	8·5	11·7	–	41	18	–	8	–	–	–	–	–	–	–	1	1	3	–	YORK.
HULL - - -	249,639	14·0	14·0	15·2	16·9	1·3	158	81	23	20	–	1	–	3	–	–	2	5	5	20	2	HULL.
MIDDLESBROUGH -	95,013	26·9	29·1	22·5	23·0	3·3	59	42	14	6	–	4	–	1	–	1	–	2	4	4	–	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	18·1	19·1	11·0	15·1	1·0	36	15	2	5	–	–	1	–	–	–	–	1	1	2	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	10·1	17·1	13·2	12·4	–	39	16	5	6	–	–	–	–	–	–	–	1	1	1	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	19·9	17·1	17·8	16·7	1·0	117	48	17	9	–	1	1	–	–	–	1	3	5	9	–	SUNDERLAND.
SOUTH SHIELDS -	105,325	12·4	21·3	17·3	11·4	–	73	23	5	3	–	–	–	–	–	–	–	1	1	1	–	SOUTH SHIELDS.
GATESHEAD - -	115,531	13·1	14·4	13·1	16·7	–	81	37	12	9	–	–	–	–	–	–	–	–	1	6	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	17·6	13·6	15·7	17·4	–	154	74	14	22	–	–	–	–	–	–	–	5	11	20	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	9·9	11·9	15·9	13·9	–	34	14	6	2	–	–	–	–	–	–	–	–	–	–	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	12·6	16·3	15·6	11·1	0·7	48	15	5	3	–	–	–	–	1	–	–	3	3	1	–	NEWPORT (MON.).
CARDIFF - - -	172,598	13·3	12·1	12·4	17·5	0·6	128	58	16	12	–	–	–	–	1	–	1	3	6	6	–	CARDIFF.
RHONDDA- - -	119,652	15·3	17·9	16·1	13·9	0·9	115	32	11	5	–	–	2	–	–	–	–	4	5	1	1	RHONDDA.
MERTHYR TYDFIL -	71,651	20·4	19·6	14·6	11·6	2·9	63	16	2	1	–	1	2	–	–	–	1	1	1	4	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	15·8	19·7	16·9	15·3	1·1	58	28	10	7	–	–	–	–	1	–	1	2	2	4	–	SWANSEA.
GREATER LONDON-	6,806,296	12·9	12·8	11·5	12·0	1·3	3560	1570	340	423	1	65	7	13	46	5	36	68	167	507	4	GREATER LONDON.
OUTER RING - -	2,192,484	10·7	10·6	9·7	9·7	1·0	1209	408	101	123	1	13	4	1	16	1	8	16	39	62	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	11·4	10·5	9·6	8·9	1·3	605	182	45	43	–	11	1	–	9	1	4	6	18	30	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·0	10·7	9·8	10·4	0·8	604	226	56	80	1	2	3	1	7	–	4	10	21	32	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	19·7	19·1	15·6	16·4	1·6	171	103	20	28	–	3	2	–	4	–	1	3	?	35	3	EDINBURGH.
GLASGOW- - -	786,897	17·9	19·2	18·9	18·0	1·8	533	271	59	50	–	4	1	1	8	2	11	12	?	82	12	GLASGOW.
DUBLIN‡ - - -	378,994	22·2	22·7	22·4	19·7	1·5	200	143	29	26	3	1	1	–	6	–	–	–	1	57	7	DUBLIN.‡
BELFAST‡- - -	358,680	21·5	16·4	19·2	20·4	1·9	247	140	22	25	–	4	–	–	3	3	3	2	9	23	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-FOURTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2474	2436	2678	2482	2546	2532	2571	2646	2406	2521	2621·2	2351
Males - -	1272	1182	1397	1290	1310	1261	1311	1302	1223	1266	1328·0	1206
Females - -	1202	1254	1281	1192	1236	1271	1260	1344	1183	1255	1293·2	1145
TOTAL **Deaths** -	1581	1336	1213	1397	1248	1193	1316	1533	1191	1243	1373·3	1162
Males - -	829	690	637	745	687	629	707	796	643	693	726·1	556
Females - -	752	646	576	652	611	564	609	737	548	550	647·2	606

* The numbers in this column are the average weekly numbers in the twenty-fourth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	13 Weeks
TOTAL **Births** -	2585	2465	2439	2468	2753	2611	2537	2615	2625	2514	2416	2584	2351	32963
TOTAL **Deaths** -	1461	1386	1345	1422	1483	1533	1387	1278	1313	1232	1220	1095	1162	17317
Ages at Death: Under 1 year -	346	335	337	278	304	305	260	248	266	256	256	200	239	3630
1—5 years -	190	204	172	211	201	224	182	158	187	168	152	123	154	2326
5—20 " -	90	64	65	82	69	65	70	70	77	63	63	69	78	925
20—40 " -	165	134	178	173	178	182	166	172	182	163	159	150	175	2177
40—60 " -	269	277	255	293	324	314	304	277	243	260	271	246	216	3552
60 yrs. & upwds.	401	372	338	382	407	443	405	353	358	322	319	307	300	4707
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Measles - - -	74	73	48	74	80	68	64	55	67	59	65	38	52	817
Scarlet Fever - -	5	5	3	4	7	9	10	7	11	5	4	11	3	84
Diphtheria - -	27	15	11	18	22	15	14	12	13	10	12	12	12	193
Whooping-cough -	46	60	47	33	38	52	39	33	32	32	32	23	30	497
Typhus - -	-	-	-	2	-	-	-	-	-	-	-	-	-	2
Enteric Fever - -	7	3	6	8	-	3	4	4	5	3	2	1	4	50
Pyrexia (origin uncertain).	1	-	-	-	1	-	-	-	-	-	-	-	-	2
Diarrhœa, Dysentery	24	20	19	14	17	27	17	19	19	18	18	25	28	265
All above Diseases -	184	176	134	153	165	174	148	130	147	128	133	110	129	1911
Dis. of Resp. System	250	238	235	262	280	283	260	225	182	186	171	141	134	2847
Phthisis - - -	149	141	138	129	166	156	140	134	132	128	130	118	126	1787
Dis. of Circ. System -	152	152	141	184	182	186	177	167	150	158	170	157	150	2126
Violence - - -	58	62	64	58	65	54	55	59	52	63	56	64	52	763
Inquest Cases - -	133	110	155	137	168	145	139	117	133	127	131	132	128	1785
Deaths in Institutions	495	489	469	519	519	546	517	447	492	450	426	429	445	6243
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	51·0	46·2	46·4	39·5	42·1	49·4	50·4	48·8	54·6	58·4	57·0	52·8	49·9	49·7
Mean of Highest -	58·9	52·4	53·4	47·5	51·6	57·5	59·1	57·1	65·8	69·3	68·0	60·1	55·9	58·2
Mean of Lowest -	43·3	40·5	39·7	32·6	32·4	42·7	43·6	41·1	43·5	47·3	47·0	46·1	44·4	41·9
Mean Humidity of the Air.	72	78	72	62	66	81	82	76	67	72	71	84	85	74
Rain-fall (in inches) -	0·60	0·81	0·03	0·05	0·00	1·42	0·79	0·31	0·34	0·33	0·13	2·34	3·73	10·88
Registered Sunshine (in hours).	39·8	20·1	23·2	55·4	27·8	29·0	16·4	20·0	57·0	66·1	63·7	21·2	16·5	456·2
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	11	13	15	33	38	47	60	60	64	60	72	64	70	47
Scarlet Fever - -	1756	1735	1664	1662	1700	1717	1730	1756	1759	1771	1785	1710	1649	1723
Diphtheria - -	899	905	854	799	765	765	756	769	791	811	806	775	765	805
Typhus - - -	1	6	10	10	10	12	5	4	3	1	-	1	1	5
Enteric Fever - -	99	90	81	68	60	53	47	46	48	51	48	56	59	62

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-FOURTH Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 24th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1243	1162	239	154	78	175	216	300
Small-pox*	29	-	-	-	-	-	-	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	44	52	12	37	3	-	-	-
Scarlet Fever	8	3	-	2	1	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	6	6	-	-	1	-	3	2
Whooping-cough	37	30	11	18	1	-	-	-
Diphtheria	10	12	-	8	4	-	-	-
Cerebro Spinal Fever	-	1	-	1	-	-	-	-
Pyrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
Enteric Fever	8	4	-	-	1	3	-	-
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	4	13	12	1	-	-	-	-
Diarrhœa, Dysentery	12	15	7	1	1	3	-	3
Tetanus	-	1	1	-	-	-	-	-
Rabies, Hydrophobia	1	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Venereal Dis.	5	6	4	-	-	1	1	-
Puerperal Septicæmia	2	3	-	-	-	3	-	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	-	-	-	-	-	-	-	-
Infective Endocarditis	2	4	-	-	1	1	2	-
Pneumonia: Lobar	14	5	-	1	1	1	2	-
Pneumonia: Broncho-	37	32	8	17	1	1	2	3
Pneumonia: Epidemic	1	-	-	-	-	-	-	-
Pneumonia: Not defined	41	41	6	8	3	3	8	13
Erysipelas	2	3	1	-	-	1	1	-
Septicæmia (not Puerperal)	1	1	-	-	-	-	1	-
Pyæmia (not Puerperal)	1	-	-	-	-	-	-	-
Other Infective Conditions	1	10	1	1	-	1	3	4
Tuberculous Phthisis	55	60	1	4	11	27	15	2
"*Phthisis*"	83	66	1	-	5	36	18	6
Tuberculous Meningitis	22	31	7	17	6	1	-	-
Tuberculous Peritonitis	5	6	5	-	1	-	-	-
Tabes Mesenterica	3	4	3	1	-	-	-	-
Tuberculous Dis. (other)	24	17	4	4	5	3	1	-
Scrofula	1	-	-	-	-	-	-	-
Alcoholism	12	15	-	-	-	3	10	2
Rheumatic Fever	3	5	-	-	2	1	2	-
Gout	2	-	-	-	-	-	-	-
Carcinoma	42	39	-	-	-	3	18	18
Sarcoma	5	8	-	-	1	5	2	-
Cancer (undefined)	26	34	-	-	-	4	14	16
Diabetes Mellitus	8	8	-	-	-	2	2	4
Premature Birth	43	53	53	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 24th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	20	13	4	4	2	2	1	-
Insanity, Gen. Par. of Insane	13	28	-	-	-	3	9	16
Epilepsy	10	6	-	-	-	4	1	1
Convulsions	36	12	10	2	-	-	-	-
Locomotor Ataxy	-	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	6	3	-	-	-	-	1	2
Nervous Sys. (other dis.)	24	16	1	2	2	3	1	7
Valv. Dis., Endocarditis	30	37	-	1	7	6	10	13
Cerebr. Hæm. Thromb.	33	26	-	-	-	2	7	17
Apoplexy, Hemiplegia	12	21	-	-	-	-	5	16
Aneurysm	5	6	-	-	-	2	3	1
Embolism, Thrombosis (not cerebral)	2	1	-	-	-	1	-	-
Heart & Blood Vessel Dis.	75	59	-	-	2	7	15	35
Croup (not Spasm : nor Memb.)	1	-	-	-	-	-	-	-
Bronchitis	50	44	11	3	-	1	7	22
Asthma, Emphysema	3	4	-	-	-	1	2	1
Pleurisy	8	2	-	-	-	-	1	1
Respiratory Dis. (other)	12	6	1	1	1	-	1	2
Tonsillitis, Quinsy	1	1	-	1	-	-	-	-
Enteritis (not Epid.)	7	2	1	-	-	1	-	-
Gastro-Enteritis	5	3	2	1	-	-	-	-
Peritonitis (not Puerp.)	2	3	-	-	-	2	1	-
Cirrhosis of Liver	12	16	-	-	-	2	7	7
Liver Dis. (other)	6	3	-	-	-	1	-	2
Digestive Dis., Other	34	33	6	2	4	1	12	8
Nephritis, Acute	6	3	-	1	-	1	-	1
Bright's Dis., Albuminuria	25	27	-	-	-	4	10	13
Urinary Sys., Other Dis.	13	11	-	-	1	-	6	4
Generative Organs Dis.	9	-	-	-	-	-	-	-
Childbirth (Accid. of)	4	6	-	-	-	6	-	-
Old Age	25	41	-	-	-	-	-	41
Other Diseases	93	89	60	8	5	6	4	6
ACCIDENT.								
By Railways	1	-	-	-	-	-	-	-
By Vehicles and Horses	7	7	-	3	1	2	-	1
In Ships, Boats, Docks, (exclusive of Drowning)	1	1	-	-	-	1	-	-
In Building Operations	3	-	-	-	-	-	-	-
In Conflagrations	-	1	-	-	-	-	-	1
By Burns, Scalds, Explosions	4	4	-	1	2	-	-	1
By Drowning	6	3	-	1	-	2	-	-
By Suffocation in Bed	6	5	5	-	-	-	-	-
By Poisons or Poisonous Vapours	4	3	-	-	1	1	-	1
Other Deaths by Accident	13	9	-	2	1	-	1	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	-	2	1	-	-	1	-	-
Suicide	16	17	-	-	-	9	6	2
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 20th June, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexiat* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2351	1162	239	300	-	52	3	12	30	-	4	-	28	52	128	445
WEST DISTRICTS - -	805,311	332	203	25	66	-	2	1	1	2	-	-	-	3	9	19	82
NORTH DISTRICTS - - -	1,056,070	521	246	46	65	-	19	1	4	3	-	3	-	3	15	34	92
CENTRAL DISTRICTS - - -	209,465	105	62	14	8	-	6	-	1	3	-	-	-	2	-	5	26
EAST DISTRICTS - - - -	715,739	465	196	50	38	-	14	-	1	4	-	-	-	5	13	41	85
SOUTH DISTRICTS - - -	1,749,956	928	425	104	113	-	11	1	3	18	-	1	-	13	15	29	130
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	30	-	10	-	-	-	2	-	-	-	-	2	-	-	30
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	44	12	3	2	-	2	-	-	1	-	-	-	-	-	2	3
St. John Paddington *H* - - G.	33,617	4	16	1	2	-	-	-	-	-	-	-	-	-	2	2	10
North-West Paddington - - C.	17,181	6	5	1	1	-	-	-	-	-	-	-	-	1	-	-	-
Kensington Town *2W,w,H* G.,W.&C.	128,037	42	34	3	15	-	-	-	-	-	-	-	-	-	-	2	18
Brompton *2H* - - W. & C.	48,591	10	9	-	5	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *W,H*	49,347	38	6	3	3	-	-	-	-	-	-	-	-	-	-	1	-
South Hammersmith *w,2H* W. & G.	62,892	28	19	2	5	-	-	-	-	-	-	-	-	-	3	3	10
North-west Fulham *W*	45,180	41	16	3	4	-	-	-	-	-	-	-	-	2	-	-	13
North-east Fulham *F* W. & C.	46,405	21	11	3	1	-	-	1	1	-	-	-	-	-	-	-	2
South Fulham *W*	45,704	23	7	1	2	-	-	-	-	-	-	-	-	-	-	2	-
Chelsea North *W,w,3H* - - C.	42,514	21	25	2	11	-	-	-	-	-	-	-	-	-	2	2	17
Chelsea South *2H* - - - C.	31,328	9	10	1	3	-	-	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge *H* C.&G.	28,743	3	5	-	2	-	-	-	-	-	-	-	-	-	1	2	-
Belgrave *W,2H* - - - C.	55,815	16	11	-	4	-	-	-	-	-	-	-	-	-	1	1	4
St. Margaret & St. John *4H* - C.	43,698	17	16	2	6	-	-	-	-	1	-	-	-	-	-	2	4
St. James Westminster *W,H* N. & G.	21,588	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho *5H* - - - N.	11,493	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																	
All Souls Marylebone *8H* - W.	35,391	14	16	2	3	-	-	-	-	-	-	-	-	1	1	2	11
Rectory Marylebone *W* G. & W.	19,849	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1
St. Mary Marylebone *4H* G. & W.	18,099	30	5	1	-	-	-	-	-	-	-	-	-	-	-	-	4
Christchurch Marylebone *H*- W.	39,536	15	5	-	3	-	-	-	-	-	-	-	-	-	-	1	-
St. John Marylebone *3H* - W.	20,426	10	3	1	-	-	-	-	-	1	-	-	-	-	-	-	1
Hampstead *W,F,5H* - N. & W.	81,942	23	8	1	1	-	-	-	-	-	-	-	-	-	-	-	2
Regent's Park *H* - - - W.	50,644	29	10	4	2	-	3	-	-	-	-	-	-	1	-	1	-
Tottenham-court *w,6H* N. & W.	21,258	6	10	-	2	-	-	-	-	-	-	-	-	-	1	2	7
Gray's Inn Lane *4H* - - N.	34,449	21	12	2	3	-	1	-	-	-	-	-	-	-	2	4	7
Somers Town *2H* - - - N.	30,132	19	6	2	-	-	1	-	-	-	-	-	-	-	-	-	3
Camden Town *W,H* - - N.	40,106	24	15	-	9	-	-	-	-	-	-	-	-	-	1	3	10
Kentish Town *2W* - - - N.	58,728	29	16	4	4	-	3	-	-	-	-	-	-	-	1	1	5
Tufnell *W* - - - - - N.	31,995	14	19	-	11	-	-	-	-	-	-	-	-	-	-	-	13
Upper Holloway *2W,w,2H* - N.	33,978	15	15	6	4	-	-	-	-	-	-	-	-	-	1	1	4
Tollington *W* - - - - N.	33,922	15	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - - N.	41,424	14	5	1	2	-	2	-	-	-	-	-	-	-	1	1	-
Barnsbury - - - - - N.	54,478	25	10	4	1	-	1	-	-	-	-	-	-	-	-	-	-
Islington South-east *F* - N.	75,397	51	12	1	1	-	1	-	-	1	-	-	-	-	1	2	1
Highbury *2H* - - - - N.	63,797	25	10	3	3	-	-	-	-	-	-	-	-	-	1	2	-
Stoke Newington *H* - - N.	51,247	19	9	2	2	-	-	-	-	1	-	1	-	-	1	2	-
North Hackney - - E. & N.	50,560	25	8	3	3	-	-	-	-	-	-	-	-	-	1	2	-
Central Hackney *2w,F* - E. & N.	50,536	23	20	4	1	-	6	1	4	-	-	2	-	1	-	2	7
South-west Hackney *3H* E. & N.	59,921	35	10	1	3	-	1	-	-	-	-	-	-	-	2	4	2
South-east Hackney *2W,w,H* E. & N.	58,255	39	20	4	7	-	-	-	-	-	-	-	-	-	1	3	14

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

5. LONDON.—Population; Births; Deaths from all Causes, and from Small-pox, Measles, Scarlet Fever, Diphtheria, Whooping-cough, Fever, Diarrhœa, Violence, &c., registered each Sub-District during the Week ended Saturday, 20th June, 1903—*continued.*

ISTRATION SUB-DISTRICTS,	Enumerated Population, 1901.	Total Births.	Total Deaths.	The Deaths registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
les and Bloomsbury *W,2H* N.	31,436	10	5	3	2	-	-	-	-	1	-	-	-	1	-	-	-	-
1 *W,4H* - - - N. & C.	21,674	6	12	2	-	-	-	-	-	-	-	-	-	-	-	1	8	-
l Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
rn *W,6H* - - - - N.	29,612	12	16	3	1	-	1	-	1	1	-	-	-	-	-	1	11	-
Clerkenwell - - N.	28,676	21	5	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-
Clerkenwell *H* - - N.	35,028	20	8	1	1	-	1	-	-	1	-	-	-	-	-	1	-	-
ury *3H,L* - - - - N.	36,116	29	7	3	-	-	3	-	-	-	-	-	-	-	-	1	2	-
rn Union Workhouse, ham - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
tolph *H* - - - N. & E.	10,299	5	4	1	2	-	-	-	-	-	-	-	-	-	-	1	-	-
pulchre *W,H* - - - N.	7,900	2	5	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-
llows Barking - - - N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
ditch South *H,L* - E. & N.	16,369	9	2	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
on New Town *w,H* - - N.	29,761	19	12	2	5	-	-	-	-	-	-	-	-	-	1	2	8	-
on Old Town - - - N.	26,504	13	4	3	-	-	-	-	-	-	-	-	-	1	-	1	-	-
erston *W* - - - N & E.	46,003	26	14	1	5	-	1	-	-	-	-	-	-	-	-	5	7	-
ditch Union Workhouse, Wood cn - - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	41	15	7	1	-	3	-	1	1	-	-	-	-	2	4	2	-
nal Green South - - E.	33,472	20	7	1	-	-	2	-	-	-	-	-	-	-	1	3	-	-
nal Green East *2W,H,L* - E.	44,694	25	17	2	6	-	-	-	-	-	-	-	-	-	2	2	11	-
lfields - - - E. & N.	27,969	25	6	2	-	-	1	-	-	1	-	-	-	-	-	1	-	-
End New Town *W,H* - E.	28,718	36	29	4	5	-	1	-	-	-	-	-	-	1	3	4	26	-
man's Fields - - - E.	22,081	9	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
eorge and St. John *2W* E.	49,068	34	16	6	5	-	1	-	-	-	-	-	-	-	-	3	9	-
well and Ratcliff *W,H* E. & N.	25,568	15	8	-	1	-	-	-	-	-	-	-	-	-	1	2	4	-
house - - - - - E.	32,369	16	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
End Old Town West *H* - E.	59,479	51	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
End Old Town East *w* - - - - E.	53,348	32	8	1	2	-	-	-	-	1	-	-	-	-	-	2	4	-
L - - - - - - E.	41,989	21	6	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-
aley *3w,H* - - - - E.	68,319	46	25	10	2	-	3	-	-	1	-	-	-	3	1	5	11	-
ar *W,w* - - - - E.	58,514	27	15	3	4	-	1	-	-	-	-	-	-	-	1	4	3	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 20th June, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H*L.&S.	11,263	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
St. Saviour Southwark *H* - S.	12,056	5	15	3	–	–	1	–	–	–	–	–	–	–	1	1	14	
Kent-road - - - S. & L.	21,904	14	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	
Borough-road *W,H* - S. & L.	16,881	9	6	1	–	–	–	–	–	1	–	–	–	–	–	–	5	
London-road *H,L* - L. & S.	22,213	11	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	
Trinity Newington - S. & L.	28,504	25	4	2	–	–	–	–	–	–	–	1	–	–	–	–	–	
St. Peter Walworth *W*- S. & L.	61,767	42	13	5	3	–	–	–	–	2	–	–	–	–	1	1	1	
St. Mary Newington - L. & S.	31,592	12	3	–	–	–	1	–	–	–	–	–	–	–	–	–	–	
St. Olave 2*W* - - - S.	9,817	4	4	–	1	–	–	–	–	1	–	–	–	–	–	–	–	
Bermondsey *W* - - - S.	82,483	57	15	6	3	–	–	–	–	2	–	–	–	–	–	–	–	
Rotherhithe *W,F* - - S. & K.	38,460	24	15	5	4	–	–	–	–	2	–	–	–	–	–	–	4	
Waterloo-road 2*H* - L. & S.	27,440	20	8	5	–	–	1	–	–	–	–	–	–	–	–	–	1	
Lambeth Church 1st *H* L. & S.	18,423	9	20	4	3	–	–	–	–	–	–	–	–	–	3	3	18	
Lambeth Church 2nd 2*W* L. & S.	39,818	15	22	3	7	–	–	–	–	–	–	–	–	–	–	1	12	
Kennington 1st *H* - S. & L.	53,198	21	10	2	4	–	–	–	–	–	–	–	–	–	–	–	–	
Kennington 2nd *H* S. & L.	42,896	16	11	1	5	–	–	–	–	1	–	–	–	–	–	–	–	
Brixton *F* - - - L. & S.	84,232	44	19	7	6	–	–	–	–	1	–	–	–	–	1	2	–	1
Norwood *W,H* - - - L.	35,888	7	4	1	2	–	–	–	–	2	–	–	–	–	–	–	1	
East Battersea - - - S.	72,203	40	14	3	3	–	1	–	–	1	–	–	–	–	1	2	–	
North-west Battersea - - S.	49,656	30	13	2	3	–	3	–	–	–	–	–	–	–	–	3	–	
South-west Battersea *W,H* - S.	47,048	10	17	3	7	–	–	–	–	–	–	–	–	–	1	1	11	
Clapham *H* - - - - S.	51,361	26	9	4	1	–	–	–	–	1	–	–	–	–	–	1	–	
Streatham *W,2w,2H,2L* - L.	88,131	55	20	3	10	–	–	–	1	2	–	–	–	–	–	1	8	1
Springfield *W,L* - - - S.	27,959	17	5	1	2	–	2	–	–	–	–	–	–	–	–	1	–	
Southfields *H* - - - S.	40,444	17	7	1	2	–	1	–	–	–	–	–	–	–	1	1	–	
Putney - - - - - S.	24,139	14	4	2	–	–	1	–	–	–	–	–	–	–	–	–	–	
Dulwich - - - - L. & S.	10,247	5	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	
Camberwell 2*W w,2L* - S. & L.	90,465	43	41	6	16	–	–	–	–	1	–	–	–	1	–	1	28	
Peckham 2*W,w* - S., L. & K.	93,038	53	23	9	4	–	–	–	–	–	–	–	–	2	2	2	–	
St. George Camberwell - L. & S.	65,580	41	11	5	1	–	–	–	–	–	–	–	–	2	–	–	–	
Deptford North - - - K.	37,613	21	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Deptford Central *F* - - K.	45,481	26	6	2	1	–	–	–	1	–	–	–	–	–	–	1	1	
Deptford South - - - K.	34,625	19	6	1	1	–	–	–	–	–	–	–	–	–	–	2	–	
Greenwich West 2*H* - - K.	23,456	12	5	–	2	–	–	–	–	–	–	–	–	–	–	–	–	
Greenwich East 2*W,H* - K.	43,859	26	19	6	7	–	–	–	–	–	–	–	–	3	3	3	12	
Eltham *w,H* - - - - K.	7,226	2	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	
Lee *H* - - - - - K.	25,490	8	3	2	–	–	–	–	–	–	–	–	–	2	–	–	1	
Lewisham *Ww,F* - - K.	58,352	31	14	3	3	–	–	1	1	–	–	–	–	1	–	–	7	
Sydenham *H* - - - L.	43,653	14	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–	
Charlton *F*2*H* - - - K.	21,134	6	3	–	2	–	–	–	–	–	–	–	–	–	–	–	1	
Woolwich 4*H* - - - - K.	41,625	19	5	1	2	–	–	–	–	1	–	–	–	–	1	1	1	
Plumstead West *W* - - K.	18,063	10	4	2	–	–	–	–	–	–	–	–	–	–	–	–	–	
Plumstead East 2*W,H* - K.	50,264	41	15	2	5	–	–	–	–	–	–	–	–	1	–	1	4	
London County Asy., Banstead -	—	–	3	–	3	–	–	–	–	–	–	–	–	–	–	–	3	
Horton Manor Asylum - - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
London County Asy., Epsom -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	
Met. Asy. for Imbeciles, Caterham	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	
London County Asy., Cane Hill -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Met. Asy. for Imbeciles, Darenth -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	
London County Asylum, Dartford Heath - - - - -	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2	
London County Asylum, Hanwell	—	–	7	–	1	–	–	–	–	–	–	–	–	1	–	–	7	
Central London Sick Asy., Hendon	—	–	4	–	1	–	–	–	–	–	–	–	–	–	–	–	4	
London County Asy., Colney Hatch	—	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	
M.A.B. North-Eastern Hospital -	—	–	3	–	–	–	–	–	2	–	–	–	–	–	–	–	3	
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Met. Asy. for Imbeciles, Leavesden	—	–	4	–	2	–	–	–	–	–	–	–	–	1	–	–	4	
London County Asylum, Claybury	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2	

: 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ıded Saturday, 20th June, 1903.

Nº	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,209	408	101	123	1	13	4	1	16	1	8	16	39	62	2
1	Carshalton *w,2F,2H* - -	12,228	32,997	11	2	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of* W,w,2F,H*-	10,423	15,548	3	3	-	2	-	-	-	-	-	-	2	-	-	1	-
1	Godstone, *part of* W,F* -	2,754	2,692	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Coulsdon - - - -	11,069	8,166	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	20	8	-	3	-	1	-	-	-	-	-	-	1	-	-
3	West Croydon *3W,F,H* -		42,888	33	15	3	3	-	-	-	-	-	-	-	2	2	7	-
4	North Croydon *H* - -		41,698	24	7	-	2	-	-	-	-	-	-	-	-	1	-	-
5	Penge *w* - - - -	770	22,465	11	4	1	2	-	-	-	-	1	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	15	6	-	4	-	-	-	-	-	-	-	-	-	-	-
1	Wimbledon *F,3H* - -	3,221	41,652	27	5	-	1	-	-	-	-	-	-	-	1	1	-	-
2	Kingston *W,H* - - -	6,224	42,068	26	11	5	3	-	-	-	-	1	-	-	-	1	3	-
3	Surbiton *F,H* - - -	3,046	15,017	10	6	2	1	-	-	-	-	-	-	-	-	2	1	-
4	Esher, *part of* H* - -	5,402	13,100	10	4	1	1	-	-	-	-	-	-	-	-	1	-	-
5	Hampton *H,L* - - -	4,564	23,456	16	4	2	-	-	-	-	-	-	-	1	-	-	-	-
1	Richmond *W,H* - - -	2,162	28,865	14	8	1	5	-	-	-	-	-	-	-	-	-	3	-
2	Mortlake *F* - - -	2,847	20,628	5	4	1	1	-	-	-	-	1	-	-	-	1	-	-
1	Bromley *F,2H* - - -	4,703	27,354	15	6	1	1	-	1	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	10	5	2	2	-	-	-	-	1	-	-	1	1	-	-
3	Orpington, *part of* W* -	10,113	9,857	5	5	1	3	-	-	-	-	-	-	-	1	1	2	-
4	Chislehurst *2H* - - -	7,333	16,446	7	2	1	1	-	-	-	-	-	-	-	-	-	-	-
1	Bexley *F,H* - - - -	8,678	21,151	8	3	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,354	25,296	22	5	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Sunbury *w* - - - -	11,054	18,683	12	7	3	-	-	-	-	1	1	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	10	4	3	1	-	-	-	-	-	-	-	-	-	-	-
1	Hillingdon *W,F,H* - -	6,035	13,661	17	5	1	3	-	-	-	-	-	-	-	-	-	1	-
2	Uxbridge - - - -	12,757	8,984	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	9	1	-	-	-	-	-	-	-	-	-	1	1	-	-
1	Isleworth *3W,2F,H* - -	6,859	30,863	16	13	1	7	-	-	-	-	-	-	-	-	-	5	-
2	Twickenham *F,H* - -	2,421	20,991	19	2	-	-	-	-	-	-	-	-	-	-	1	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	30	14	3	5	-	-	-	-	-	-	-	1	1	2	-
4	Chiswick *H*- - - -	1,249	29,809	11	8	4	1	-	-	-	-	-	-	1	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	29	10	1	5	-	-	1	-	-	-	-	-	1	1	-
1	Harrow *F,H* - - -	13,809	25,523	17	6	1	2	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	68	15	5	5	-	1	-	-	1	-	1	-	2	1	1
4	Hendon *W,F* - - -	8,382	22,450	10	6	1	3	-	-	-	-	-	-	-	-	-	1	-
1	South Mimms *2F,H* - -	17,755	7,308	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	3	5	-	1	-	-	-	-	-	-	-	2	2	2	-
3	Finchley *F,2H* - - -	4,688	33,692	20	5	-	4	-	-	-	-	-	-	-	2	2	-	-
1	Hornsey *F,H* - - -	2,875	72,056	33	7	1	1	-	-	-	-	-	-	-	-	1	-	-
2	Wood Green *H* - - -	1,625	34,213	15	4	2	1	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *F* - -	3,013	48,853	29	5	1	3	-	-	-	-	1	-	-	-	1	-	-
4	East Tottenham *F,H* - -		53,688	32	7	2	-	-	2	-	-	-	-	-	-	2	2	-
5	Edmonton *W,w,2F* - -	7,491	61,892	51	11	2	3	-	-	-	-	-	-	-	1	3	3	-
6	Enfield *2W,F,H* - -	12,601	42,738	18	12	2	5	-	-	-	-	-	-	-	-	-	1	-
7	Waltham Abbey *H* - -	11,017	6,549	2	2	-	1	-	-	-	-	-	-	-	-	1	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
1	Hatfield, *part of* W* -	3,305	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - -	9,333	9,173	5	1	1	-	-	1	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H* - - -	1,072	44,827	25	6	1	2	-	-	-	-	-	-	-	-	1	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	67	29	11	4	-	2	-	-	3	1	2	1	4	2	-
3	Canning Town *H* - -	1,558	70,718	54	8	5	1	-	-	-	-	1	-	-	1	1	-	-
4	Forest Gate *w* - - -	806	60,892	21	11	2	3	-	1	-	-	1	-	-	-	-	-	-
5	North East Ham *w* - -	3,326	58,676	38	4	1	1	-	-	-	-	1	-	-	1	1	-	-
6	South East Ham *3F* - -		37,342	22	8	2	1	-	2	-	-	1	-	-	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	30	23	5	8	-	-	-	-	-	-	1	-	-	16	-
9	North Leyton *W,w,F*- -	1,963	48,445	29	11	3	5	-	1	-	-	-	-	-	1	1	-	-
0	Walthamstow *3H,L* - -	6,504	108,929	91	19	4	3	-	1	-	-	1	-	-	-	-	1	-
1	Chigwell, *part of* 2F,4H* -	11,778	16,397	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of* W,2F* -	6,556	6,091	5	3	3	-	1	-	-	-	-	-	-	-	-	1	1
2	Ilford *F,L* - - - -	8,496	41,234	31	9	2	3	-	-	-	-	-	-	-	-	-	1	2	-
3	Barking Town *F* - -	3,803	21,547	20	6	2	1	-	-	1	-	1	-	-	-	-	1	-
	South-Western Hospital, Brixton.	—	—	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
	N. E. Hospital, Tottenham -	—	—	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer g are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious eases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended		Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	April	25	-	941	57·7	3	4	-	1	-	492†	209‡
Bombay - -	776,006	May	26	239	793	53·1	45	13	-	-	-	309†	55
Madras - -	509,346	"	8	335	320	32·6	-	2	?	?	?	107	43
Paris - - -	2,660,559	June	13	982	852	17·4	-	16	1	9*	4	3	32
Brussels - -	562,893	"	13	223	147	13·6	8	2	-	1*	2	-	7
Antwerp - -	278,093	"	13	146	90	16·8	1	8	-	1*	-	2	18
Amsterdam -	538,839	"	6	285	123	11·8	-	-	-	1	2	1	14
Rotterdam -	320,991	—		-	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—		-	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	June	13	231	137	17·8	-	-	-	-	-	1	9
Stockholm -	301,695	"	6	134	73	12·4	-	-	1	-	1	-	6
Christiania -	224,909	"	13	133	70	16·1	-	-	-	9	-	-	4
St. Petersburg	1,248,643	"	6	503	661	27·6	1	38	6	11	3	19	98
Moscow - -	1,093,410	"	6	-	630	30·0	2	12	12	6	4	2	168
Berlin - -	1,888,613	—		-	-	-	-	-	-	-	-	-	-
Hamburg - -	737,328	June	13	-	229	16·2	-	6	10	2*	2	1	8
Dresden - -	400,140	—		-	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—		-	-	-	-	-	-	-	-	-	-
Munich - -	512,000	June	13	-	-	-	-	-	-	-	-	-	-
Vienna - -	1,744,177	"	13	-	-	-	-	-	-	-	-	-	-
Prague - -	421,545	"	13	213	196	24·0	-	4	4	1*	2	2	16
Buda-Pesth -	790,529	"	6	433	308	20·3	-	11	15	10*	1	-	16
Trieste - -	183,735	"	13	95	78	21·9	-	1	-	1*	1	-	7
Rome - -	472,298	March	21	248	213	23·0	-	2	1	-	-	6§	10
Venice - -	165,350	June	6	66	58	18·2	-	1	-	-	-	2	9
Cairo - -	608,910	March	18	492	329	27·5	1	-	-	2*	1	8	38
Alexandria -	346,783	"	18	306	182	26·9	1	-	-	-	-	1	22
New York -	3,732,903	June	6	2217	1206	16·9	-	18	29	52*	5	10	62
Philadelphia -	1,293,697	May	30	-	444	17·2	7	1	5	8	12	27	4
Boston - -	603,163	"	23	-	196	16·9	-	-	4	4*	5	3	-

* Including deaths from croup.
† Including 434 deaths from plague in Calcutta, and 255 in Bombay.
‡ Including 140 deaths from cholera in Calcutta, and 1 in Bombay.
§ Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 20th June, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	67·0	41·3	50·1	3·73	Huddersfield	61·6	35·5	49·0	0·36
Brighton - -	63·0	42·7	52·9	0·51	Bradford - -	61·2	40·0	50·5	0·32
Portsmouth - -	63·5	44·0	51·8	1·43	Leeds - - -	65·0	41·0	51·7	0·56
Norwich - -	59·2	41·4	50·6	2·34	Hull - - -	63·0	40·0	49·8	0·63
Plymouth - -	60·1	45·0	52·7	2·84					
Bristol - - -	62·7	42·0	50·5	2·38	Edinburgh - -	56·6	39·7	47·7	0·20
Wolverhampton	-	-	-	-	Glasgow - -	59·5	36·8	48·6	0·14
Birmingham - -	62·1	41·2	49·6	1·01	Dublin: Phœnix Park.	61·0	36·0	49·1	0·04
Nottingham - -	60·6	40·9	49·9	0·78	Dublin: Fitz-william Square.†	61·3	41·0	52·1	0·09
Liverpool Observatory.	63·0	40·0	50·3	0·40					
Manchester -	62·8	38·6	50·5	0·18					
Preston - -	65·0	40·0	50·9	0·22	Belfast - -	62·1	35·5	51·2	0·10

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·8 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.
Erratum in Report for week ended June 13th:—Hull, Rainfall. For "0·01," read "1·01."

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Temperature. Of the Air. Low-est.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Great-est.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Great-est.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JUNE.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	14	..	29·641	51·2	44·9	6·3	48·3	−10·6	45·6	2·7	6·3	0·0	90	63·0	44·2	55·29	NE. & N.	NNE.	4·3	0·0	0·1	253	+ 3	0·98	0·0
MONDAY -	15	..	29·501	51·1	45·7	5·4	47·9	−11·1	46·6	1·3	4·0	0·0	95	60·2	44·0	54·52	NNE. & calm.	SW. & SSW.	0·2	0·0	0·0	103	−145	1·32	0·0
TUESDAY -	16	..	29·473	61·9	42·0	19·9	51·3	− 7·7	47·0	4·3	12·3	0·2	85	129·0	36·3	54·26	SSE. & NE.	SE., ESE. & N.	1·3	0·0	0·0	123	−122	0·30	2·0
WEDNESDAY	17	..	29·546	67·0	45·1	21·9	54·6	− 4·5	47·5	7·1	18·7	1·1	77	114·2	37·1	54·13	NW. & WSW.	SW., S. & NNW.	2·1	0·0	0·1	217	− 25	0·31	0·0
THURSDAY-	18	Last Qr. In Eqr.	29·516	59·9	41·3	18·6	51·2	− 8·0	44·3	6·9	13·1	1·6	77	120·8	37·2	54·08	NNW. & NNE.	NE. & ENE.	2·9	0·0	0·1	206	− 34	0·00	3·0
FRIDAY -	19	..	29·420	48·5	46·2	2·3	47·2	−12·3	45·5	1·7	4·8	0·4	94	59·7	45·5	54·11	NNE.	NNE. & N.	4·4	0·0	0·6	445	+207	0·81	4·0
SATURDAY-	20	..	29·720	51·7	45·8	5·9	48·6	−11·3	42·5	6·1	7·6	0·6	79	66·7	42·0	54·23	N.	NNW.	5·0	0·0	0·6	422	+185	0·01	3·5
MEANS -			29·545	55·9	44·4	11·5	49·9	− 9·4	45·6	4·3	9·5	0·6	85	87·7	40·9	54·37	N.		..	..	..	Sum 1769	Sum + 69	Sum 3·73	1·8
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
JUNE.					
SUNDAY -	14	s. P. and s. N. till 5h. A.M.; w. P. and w. N. till 8h. P.M.; v. P. and v. N. afterwards.	0·0	16·5	Overcast; nearly continuous rain. Cold.
MONDAY -	15	v. N. and w. P. throughout.	0·0	16·5	Overcast; continuous rain till 11h. P.M. Cold.
TUESDAY -	16	w. P. till noon; s. P. and s. N. till 7h. P.M.; w. P. afterwards.	5·5	16·5	Fine and partially cloudy generally. Heavy showers of rain and hail between 11h. 45m. A.M. and 1h. 15m. P.M. Distant thunder in evening. Cold.
WEDNESDAY	17	w. P. generally till 5h. P.M.; s. P. and s. N. till 8h. P.M.; w. P. afterwards.	5·9	16·5	Cloudy in morning; fine with large amounts of cloud till afternoon; overcast with occasional rain afterwards. Distant thunder in evening.
THURSDAY-	18	w. P. generally.	5·1	16·5	Fine and partially cloudy till afternoon; overcast afterwards. Cold.
FRIDAY -	19	w. P. generally, occasional w. N.	0·0	16·6	Overcast; continuous rain after 8h. A.M. A very cold day, and the range of temperature was very small. The maximum temperature for the day is the lowest daily maximum recorded in June in the years 1841-1903, and the mean temperature is lower than the mean for any day in June in the preceding 62 years, with the exception of June 4th, 1871, when the same mean value was recorded.
SATURDAY-	20	w. P. till 8h. P.M.; m. P. afterwards.	0·0	16·6	Generally overcast till evening with slight rain in early morning; fine and partially cloudy at night. Very cold.
			Sum 16·5	Sum 115·7	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·71 in. at the beginning of the week to 29·43 in. by 5h. A.M. on the 16th; increased to 29·58 in. by 10h. A.M. on the 17th; decreased to 29·39 in. by 1h. P.M. on the 19th; and increased to 29·88 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 13th June, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	5	1	-	-	-	-	6	-
Kensington	178,409	-	3	4	-	1	-	-	2	-
Hammersmith	115,803	-	2	1	-	-	-	-	3	-
Fulham	147,780	1	4	9	-	-	-	-	1	-
Chelsea	74,169	-	3	4	-	-	-	-	2	-
City of Westminster	179,052	-	8	2	-	1	-	-	2	-
NORTH.										
St. Marylebone	131,234	-	7	3	-	1	-	-	7	-
Hampstead	85,197	-	3	1	-	2	-	-	-	-
St. Pancras	235,716	-	8	5	-	-	-	-	6	1
Islington	339,137	-	19	11	-	2	-	-	-	-
Stoke Newington	52,069	1	2	2	-	-	-	-	1	-
Hackney	224,082	-	12	6	-	6	-	-	5	-
CENTRAL.										
Holborn	57,845	-	3	2	-	-	-	-	1	-
Finsbury	99,717	-	11	5	-	-	-	-	-	-
City of London	24,539	-	5	1	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	6	5	-	1	-	-	3	-
Bethnal Green	130,028	-	2	3	-	-	-	-	2	-
Stepney	302,153	3	10	8	-	1	-	-	3	1
Poplar	169,550	1	3	2	-	3	-	-	-	-
SOUTH.										
Southwark	207,369	-	7	4	-	1	-	-	3	-
Bermondsey	129,801	-	4	1	-	1	-	-	8	-
Lambeth	307,711	1	8	6	-	1	-	-	6	-
Battersea	173,422	-	9	9	-	-	-	-	4	-
Wandsworth	249,678	-	11	6	-	-	-	-	1	2
Camberwell	265,562	-	7	10	-	1	-	-	4	-
Deptford	112,537	2	14	13	-	1	-	-	2	-
Greenwich	99,824	-	2	6	-	1	-	-	1	-
Lewisham	136,405	-	7	4	-	1	-	-	4	-
Woolwich	121,478	-	14	5	-	1	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	9	199	139	-	26	-	-	78	4
Ages 0-1		1	2	1	-	-	-	-	3	-
" 1-5		-	66	52	-	1	-	-	3	-
" 5-		2	74	53	-	3	-	-	3	-
" 10-		1	34	13	-	1	-	-	1	-
" 15-		-	12	8	-	4	-	-	6	1
" 20-		-	7	5	-	4	-	-	2	1
" 25-		3	4	6	-	8	-	-	10	2
" 35-		2	-	-	-	2	-	-	14	-
" 45-		-	-	-	-	2	-	-	19	-
" 55-		-	-	1	-	1	-	-	10	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 25. 1903. Vol. LXIV.] Week ended Saturday, June 27. [Price 1½*d.*

General Register Office, Somerset House,
June 29th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 14·3 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 14·3, 13·9, and 14·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 18·8 in Birkenhead, in Liverpool, and in Bury, 18·9 in Warrington, 19·1 in Sheffield and in Rotherham, 20·7 in Oldham, 22·1 in Rochdale, 24·4 in Coventry, and 27·2 in Great Yarmouth; from *measles*, 1·6 in Stockport, 2·3 in Sheffield, 3·8 in Middlesbrough, and 4·3 in Coventry; from *whooping-cough*, 2·3 in Oldham; and from *diarrhœa*, 1·8 in Preston. Three deaths from *small-pox* were registered in Oldham, 3 in Bradford, 2 in Liverpool, 2 in Gateshead, and 1 each in London, Leicester, and Middlesbrough, but not one in any other of the seventy-six towns.

London.

In London* 2886 births and 1197 deaths were registered. Allowing for increase of population, the births were 372 above, and the deaths 186 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·8, 12·4, and 13·1 in the preceding three weeks, further rose last week to 13·5. During the four weeks ended on Saturday last the death-rate averaged 13·2 per 1000, being 2·7 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 7/03 D & S 3 15060 2 B

The 1197 deaths included 1 from small-pox, 51 from measles, 5 from scarlet fever, 14 from diphtheria, 28 from whooping cough, 3 from enteric fever, and 25 from diarrhœa, but not one death from typhus or from ill-defined pyrexia; thus, 127 deaths were referred to these diseases in the aggregate, being 72 below the corrected average weekly number.

The death from *small-pox* was that of a male, aged 32 years, who had been removed from the Borough of Lambeth to the Metropolitan Asylums Board Hospital at Long Reach. The deaths from *measles*, which had been 65, 38, and 52 in the preceding three weeks, were 51 last week, the corrected average being 63; 7 cases belonged to the Borough of Islington, 6 to Hackney, 5 to Shoreditch, 5 to Bethnal Green, and 4 to St. Pancras. The deaths from *scarlet fever*, which had been 4, 11, and 3 in the preceding three weeks, rose again last week to 5, but were 9 below the corrected average. The deaths from *diphtheria*, which had been 12, 12, and 12 in the preceding three weeks, rose last week to 14, but were 19 below the corrected average; 3 cases belonged to Deptford. The deaths from *whooping-cough*, which had been 32, 23, and 30 in the preceding three weeks, fell again last week to 28, and were 7 below the corrected average; 5 cases belonged to Camberwell and 4 to Islington. The fatal cases of *enteric fever*, which had been 2, 1, and 4 in the preceding three weeks, were 3 last week, the corrected average being 7. The deaths from *diarrhœa*, which had been 18, 25, and 28 in the preceding three weeks, fell again last week to 25, and were 18 below the corrected average. The deaths attributed directly to *influenza* numbered 7, having been 5, 12, and 6 in the preceding three weeks.

Different forms of *violence* caused 51 deaths, concerning all of which inquests were held. Of these 51 deaths, 10 were cases of suicide, while the remaining 41 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 4 to drowning, and 5 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 67 cases of small-pox, 1644 of scarlet fever, 751 of diphtheria, 1 of typhus, and 69 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 7 cases, against 24, 9, and 16; of scarlet fever, 234 cases, against 210, 145, and 170; of diphtheria, 115 cases, against 107, 99, and 115; and of enteric fever, 18 cases, against 11, 12, and 14. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended 20th June, 1903.

Greater London.

In Greater London 4300 births and 1596 deaths were registered. Allowing for increase of population, these numbers are 629 above and 271 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 1 from scarlet fever, 9 from whooping-cough, 3 from "fever," and 3 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·98 inches, and that of the Thermometer 59°·6, the latter being 1°·5 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 25 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 65·0 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 6th June, 1903.	13th June, 1903.	20th June, 1903.	27th June, 1903.	Rate from Diseases in Cols. 11–17. Week ended 27th June, 1903.	Registered during the Week ended 27th June, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**14·3**	**13·9**	**14·3**	**14·3**	**1·5**	**9062**	**4137**	**988**	**1074**	**13**	**137**	**48**	**44**	**84**	**24**	**79**	**167**	**308**	**1032**	**40**	**76 Towns.**
London	4,613,812	13·8	12·4	13·1	13·5	1·4	2886	1197	258	329	1	51	5	14	28	3	25	51	112	460	3	London.
† Croydon	141,157	10·0	8·5	10·0	10·7	1·1	78	29	9	7	–	1	–	–	2	–	–	–	2	3	–	Croydon.
† Willesden	127,077	8·2	5·7	6·2	8·6	1·2	99	21	9	7	–	–	–	–	1	–	2	–	2	4	–	Willesden.
† Hornsey	78,386	8·0	4·7	4·7	9·3	0·7	36	14	3	6	–	1	–	–	–	–	–	–	1	1	–	Hornsey.
† Tottenham	109,749	10·5	9·0	6·7	9·5	1·0	76	20	3	9	–	–	1	–	–	1	–	–	1	5	–	Tottenham.
† West Ham	281,894	14·1	12·8	12·2	11·1	1·5	190	60	18	13	–	2	1	1	4	–	–	3	4	13	–	West Ham.
† East Ham	110,451	11·8	14·2	7·1	6·6	0·9	69	14	2	5	–	2	–	–	–	–	–	–	–	1	–	East Ham.
† Leyton	107,153	9·2	9·7	9·7	9·7	1·9	70	20	7	10	–	2	–	–	1	–	1	–	2	3	–	Leyton.
† Walthamstow	106,290	6·4	6·4	8·8	11·8	1·5	83	24	8	4	–	1	–	–	1	–	1	1	3	4	–	Walthamstow.
Hastings	66,194	9·5	12·6	12·6	7·9	1·6	20	10	–	3	–	1	–	–	1	–	–	–	1	1	–	Hastings.
Brighton	125,405	12·1	11·6	10·0	8·7	–	51	21	4	6	–	–	–	–	–	–	–	–	1	3	–	Brighton.
Portsmouth	194,960	10·7	13·1	12·6	13·4	0·8	85	50	13	9	–	–	1	1	–	1	–	1	2	10	1	Portsmouth.
Bournemouth	63,132	9·1	13·2	11·6	7·4	–	23	9	1	3	–	–	–	–	–	–	–	–	1	1	–	Bournemouth.
Southampton	110,120	9·0	9·9	8·0	12·3	–	73	26	9	8	–	–	–	–	–	–	–	2	3	1	–	Southampton.
Reading	75,082	6·9	11·1	15·3	9·0	–	50	13	3	6	–	–	–	–	–	–	–	–	–	2	–	Reading.
Northampton	89,863	14·5	12·8	14·5	9·3	1·7	31	16	4	5	–	2	1	–	–	–	–	–	1	4	–	Northampton.
Ipswich	68,818	10·6	15·2	7·6	5·3	–	31	7	1	2	–	–	–	–	–	–	–	–	–	1	–	Ipswich.
Great Yarmouth	51,851	17·1	25·1	15·1	27·2	3·0	32	27	5	10	–	–	–	2	–	–	1	–	2	7	–	Great Yarmouth.
Norwich	114,351	13·7	16·4	11·9	10·0	1·4	50	22	2	13	–	–	1	1	1	–	–	1	1	2	–	Norwich.
Plymouth	112,022	14·4	11·2	14·4	10·2	–	56	22	6	4	–	–	–	–	–	–	–	–	2	2	–	Plymouth.
Devonport	73,815	10·6	14·1	13·4	9·2	1·4	39	13	4	3	–	–	–	–	–	–	2	1	2	1	–	Devonport.
Bristol	338,895	8·8	12·8	11·7	12·8	1·4	200	83	12	27	–	–	2	4	2	–	1	6	9	16	–	Bristol.
Hanley	63,205	9·1	13·2	12·4	14·0	–	38	17	5	6	–	–	–	–	–	–	–	2	2	–	–	Hanley.
Burton-on-Trent	51,450	7·1	15·2	15·2	11·1	1·0	28	11	4	2	–	–	–	–	1	–	–	1	1	1	–	Burton-on-Trent.
Wolverhampton	96,947	18·3	13·4	15·1	15·6	2·2	50	29	7	9	–	1	1	1	–	1	–	1	2	5	–	Wolverhampton.
Walsall	89,878	12·8	15·1	11·0	16·8	0·6	60	29	11	6	–	–	1	–	–	–	–	2	2	4	–	Walsall.
Handsworth	57,557	22·6	9·1	6·3	5·4	0·9	26	6	1	2	–	1	–	–	–	–	–	–	–	–	–	Handsworth.
West Bromwich	66,558	16·5	19·6	18·0	16·5	1·6	47	21	9	2	–	–	1	–	–	1	–	2	3	2	–	West Bromwich.

* See note † on first page of this return

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 27th June, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 6th June, 1903.	13th June, 1903.	20th June, 1903.	27th June, 1903.	Rate from Diseases in Cols. 11-17. Week ended 27th June, 1903.	Registered during the Week ended 27th June, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	14·4	14·8	17·1	16·6	1·7	305	170	38	38	-	5	7	3	-	1	1	15	19	52	1	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	13·1	7·4	14·7	-	30	18	7	5	-	-	-	-	-	-	-	-	-	3	-	KINGS NORTON.
SMETHWICK - -	58,787	9·8	5·3	14·2	12·4	1·8	38	14	5	6	-	-	-	-	1	-	1	1	1	2	1	SMETHWICK.
ASTON MANOR -	79,417	12·5	11·8	16·4	10·5	0·7	49	16	7	3	-	1	-	-	-	-	-	-	-	1	-	ASTON MANOR.
COVENTRY - -	72,684	14·3	21·5	28·7	24·4	5·0	60	34	8	9	-	6	-	-	-	-	1	1	3	3	-	COVENTRY.
LEICESTER - -	220,272	10·4	9·2	13·0	14·4	1·7	118	61	15	19	1	4	-	-	1	-	1	2	5	8	1	LEICESTER.
GRIMSBY - - -	65,772	15·9	11·9	19·8	10·3	2·4	48	13	7	1	-	-	1	-	-	1	1	-	1	1	-	GRIMSBY.
NOTTINGHAM - -	245,985	14·2	15·1	16·1	17·4	0·6	144	82	18	22	-	-	-	-	3	-	-	4	7	21	-	NOTTINGHAM.
DERBY - - -	118,707	12·7	14·1	10·5	11·0	0·4	67	25	6	7	-	-	-	-	-	-	1	-	1	5	-	DERBY.
STOCKPORT - -	95,709	11·4	13·1	13·6	15·3	1·6	55	28	8	5	-	3	-	-	-	-	-	-	-	3	1	STOCKPORT.
BIRKENHEAD - -	113,598	11·0	11·0	22·0	18·8	1·4	65	41	9	15	-	-	1	1	1	-	-	-	-	5	-	BIRKENHEAD.
WALLASEY - -	58,258	16·1	10·7	17·9	12·5	0·9	32	14	3	3	-	-	1	-	-	-	-	1	1	5	-	WALLASEY.
LIVERPOOL† - -	716,810	19·9	19·3	17·8	18·8	1·1	475	259	57	73	2	3	-	1	1	2	6	14	19	89	10	LIVERPOOL.†
BOOTLE - - -	60,761	12·9	13·7	12·0	12·9	0·9	36	15	6	2	-	-	-	-	-	-	1	1	1	2	-	BOOTLE.
ST. HELENS - -	87,259	9·6	14·3	16·7	14·9	0·6	67	25	4	3	-	-	-	1	-	-	-	-	1	3	2	ST. HELENS.
WIGAN - - -	62,165	21·0	17·6	28·5	15·1	1·7	50	18	6	5	-	-	1	-	-	-	1	-	1	2	-	WIGAN.
WARRINGTON - -	66,370	22·0	16·5	14·1	18·9	3·1	44	24	8	5	-	-	1	-	1	-	2	-	-	3	1	WARRINGTON.
BOLTON - - -	173,401	17·7	15·9	13·8	17·4	1·5	81	58	11	13	-	1	3	-	-	-	1	6	6	6	-	BOLTON.
BURY - - -	58,313	20·6	13·4	16·1	18·8	-	20	21	5	8	-	-	-	-	-	-	-	1	-	6	-	BURY.
MANCHESTER -	553,486	17·8	16·8	18·9	18·0	2·5	332	191	50	38	-	9	2	2	5	4	5	9	11	54	3	MANCHESTER.
SALFORD - - -	226,480	14·0	15·9	12·9	18·6	3·0	155	81	18	14	-	-	4	1	2	2	4	2	4	19	1	SALFORD.
OLDHAM - - -	138,786	16·9	18·8	18·4	20·7	5·3	62	55	10	12	3	2	1	-	6	1	1	-	2	7	-	OLDHAM.
ROCHDALE - -	84,824	23·4	19·7	11·1	22·1	0·6	36	36	3	12	-	-	1	-	-	-	-	1	3	6	-	ROCHDALE.
BURNLEY - - -	99,469	18·3	19·4	18·9	14·2	1·6	55	27	11	3	-	-	-	-	1	-	2	2	2	2	-	BURNLEY.
BLACKBURN - -	131,218	18·3	15·5	14·7	11·9	0·3	67	30	10	7	-	1	-	-	-	1	-	-	1	3	-	BLACKBURN.
PRESTON - - -	114,404	22·8	19·6	17·3	18·7	2·3	77	41	14	8	-	-	-	-	-	1	4	1	1	9	1	PRESTON.
BARROW-IN-	59,009	10·6	12·4	13·3	12·4	-	43	14	4	3	-	-	-	-	-	-	-	-	-	1	1	BARROW-IN-

TOWNS.	POPULATION estimated to the middle of the Year 1903*	Causes. Week ended 6th June, 1903.	13th June, 1903.	20th June, 1903.	27th June, 1903.	Diseases in Cols. 11-17. Week ended 27th June, 1903.	Registered during the Week ended 27th June, 1903. BIRTHS.	DEATHS.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	14·3	12·1	19·8	12·6	-	50	23	3	10	-	-	-	-	-	-	-	2	2	3	-	HUDDERSFIELD.
HALIFAX† - -	106,754	12·2	13·2	9·3	13·7	1·0	40	28	5	12	-	-	1	1	-	-	-	-	-	5	1	HALIFAX.†
BRADFORD - -	283,412	13·1	14·4	13·6	15·8	1·3	95	86	20	33	3	-	1	-	1	2	-	1	3	19	-	BRADFORD.
LEEDS - - -	443,559	12·5	15·3	15·3	12·9	1·5	252	110	28	26	-	4	3	1	3	-	2	4	8	17	1	LEEDS.
SHEFFIELD - -	425,528	18·9	18·6	19·0	19·1	4·3	294	156	45	29	-	19	2	1	8	1	4	2	4	24	2	SHEFFIELD.
ROTHERHAM - -	57,212	9·1	10·9	21·0	19·1	3·6	46	21	6	6	-	-	2	-	2	-	-	1	1	1	-	ROTHERHAM.
YORK - - -	80,186	13·0	8·5	11·7	15·0	1·3	44	23	4	9	-	1	-	1	-	-	-	-	-	7	1	YORK.
HULL - - -	249,639	14·0	15·2	16·9	15·0	1·0	151	72	16	24	-	-	-	3	-	-	2	3	7	16	1	HULL.
MIDDLESBROUGH -	95,013	29·1	22·5	23·0	16·5	4·4	68	30	6	3	1	7	-	-	-	-	-	2	2	5	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	19·1	11·0	15·1	15·1	-	29	15	5	4	-	-	-	-	-	-	-	2	2	4	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	17·1	13·2	12·4	5·4	0·8	46	7	2	1	-	-	-	-	1	-	-	1	1	1	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	17·1	17·8	16·7	18·5	1·7	114	53	19	10	-	2	-	-	-	-	3	1	1	13	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	21·3	17·3	11·4	10·9	-	59	22	6	4	-	-	-	-	-	-	-	1	2	1	3	SOUTH SHIELDS.
GATESHEAD - -	115,531	14·4	13·1	16·7	9·9	1·4	66	22	3	5	2	-	1	-	-	-	-	-	1	5	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	13·6	15·7	17·4	17·6	0·7	129	75	17	16	-	-	-	-	2	-	1	3	8	15	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	11·9	15·9	13·9	16·9	1·0	31	17	4	5	-	-	-	1	-	-	-	-	1	3	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	16·3	15·6	11·1	11·9	0·7	56	16	5	2	-	-	-	-	1	-	-	1	2	3	-	NEWPORT (MON.).
CARDIFF - - -	172,598	12·1	12·4	17·5	10·6	0·6	104	35	9	8	-	-	-	1	1	-	-	3	5	3	-	CARDIFF.
RHONDDA- - -	119,652	17·9	16·1	13·9	13·9	0·9	89	32	8	2	-	-	-	1	-	-	1	2	2	3	-	RHONDDA.
MERTHYR TYDFIL -	71,651	19·6	14·6	11·6	16·0	2·9	45	22	7	1	-	2	-	-	1	1	-	1	1	4	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	19·7	16·9	15·3	16·4	1·6	66	30	4	9	-	2	-	1	-	-	-	2	3	2	-	SWANSEA.
GREATER LONDON -	6,806,296	12·8	11·5	12·0	12·2	1·3	4300	1596	362	466	1	62	8	15	46	7	32	63	144	523	3	GREATER LONDON.
OUTER RING - -	2,192,484	10·6	9·7	9·7	9·5	1·0	1414	399	104	137	-	11	3	1	18	4	7	12	32	63	-	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	10·5	9·6	8·9	9·9	1·3	701	202	59	61	-	9	2	1	9	1	4	4	15	34	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·7	9·8	10·4	9·1	0·8	713	197	45	76	-	2	1	-	9	3	3	8	17	29	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	19·1	15·6	16·4	19·0	1·8	180	119	20	36	-	2	-	2	6	1	-	3	?	44	6	EDINBURGH.
GLASGOW - - -	786,897	19·2	18·9	18·0	21·4	2·4	523	323	73	55	-	9	1	2	15	-	9	6	?	75	16	GLASGOW.
DUBLIN‡ - - -	378,994	22·7	22·4	19·7	22·3	1·8	205	162	28	35	2	4	-	2	2	2	1	-	1	65	13	DUBLIN.‡
BELFAST‡ - - -	358,680	16·4	19·2	20·4	18·5	1·5	221	127	14	29	-	2	1	-	-	4	3	5	11	27	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-FIFTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2520	2334	2639	2511	2110	2385	2422	2464	2451	2422	2514·0	2886
Males - -	1291	1167	1369	1281	1083	1247	1223	1221	1254	1249	1283·5	1426
Females - -	1229	1167	1270	1230	1027	1138	1199	1243	1197	1173	1230·5	1460
TOTAL **Deaths** -	1866	1330	1276	1371	1246	1257	1355	1171	1204	1266	1382·7	1197
Males - -	1015	684	638	694	624	654	739	644	649	672	726·8	588
Females - -	851	646	638	677	622	603	616	527	555	594	655·9	609

* The numbers in this column are the average weekly numbers in the twenty-fifth week of the ten years 1893-1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	13 Weeks.
TOTAL **Births** -	2465	2439	2468	2753	2611	2537	2615	2625	2514	2416	2584	2351	2886	33261
TOTAL **Deaths** -	1386	1345	1422	1483	1533	1387	1278	1313	1232	1220	1095	1162	1197	17053
Ages at Death: Under 1 year -	335	337	278	304	305	260	248	266	256	256	200	239	258	3542
1—5 years -	204	172	211	201	224	182	158	187	168	152	123	154	136	2272
5—20 " -	64	65	82	69	65	70	70	77	63	63	69	78	67	902
20—40 " -	134	178	173	178	182	166	172	182	163	159	150	175	154	2166
40—60 " -	277	255	296	324	314	304	277	243	260	271	246	216	253	3536
60 yrs. & upwds.	372	338	382	407	443	405	353	358	322	319	307	300	329	4635
Deaths from—														
Small-pox† - -	–	–	–	–	–	–	–	–	1	–	–	–	1	2
Measles - - -	73	48	74	80	68	64	55	67	59	65	38	52	51	794
Scarlet Fever - -	5	3	4	7	9	10	7	11	5	4	11	3	5	84
Diphtheria - -	15	11	18	22	15	14	12	13	10	12	12	12	14	180
Whooping-cough -	60	47	33	38	52	39	33	32	32	32	23	30	28	479
Typhus - -	–	–	2	–	–	–	–	–	–	–	–	–	–	2
Enteric Fever - -	3	6	8	–	3	4	4	5	3	2	1	4	3	46
Pyrexia (origin uncertain).	–	–	–	1	–	–	–	–	–	–	–	–	–	1
Diarrhœa, Dysentery	20	19	14	17	27	17	19	19	18	18	25	28	25	266
All above Diseases -	176	134	153	165	174	148	130	147	128	133	110	129	127	1854
Dis. of Resp. System	238	235	262	280	288	260	225	182	186	171	141	134	150	2747
Phthisis - - -	141	138	129	166	156	140	134	132	128	130	118	126	118	1756
Dis. of Circ. System -	152	141	134	182	186	177	167	150	158	170	157	150	160	2134
Violence - - -	62	64	58	65	54	56	59	52	63	56	64	52	51	756
Inquest Cases - -	140	155	137	168	145	139	117	133	127	131	132	128	112	1764
Deaths in Institutions	489	469	519	519	546	517	447	492	450	426	429	445	460	6208
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	46·2	46·4	39·5	42·1	49·4	50·4	48·8	54·6	58·4	57·0	52·8	49·9	59·6	50·4
Mean of Highest -	52·4	53·4	47·5	51·6	57·5	59·1	57·1	65·8	69·3	68·0	60·1	55·9	70·9	59·1
Mean of Lowest -	40·5	39·7	32·6	32·4	42·7	43·6	41·1	43·5	47·3	47·0	46·1	44·4	48·0	42·2
Mean Humidity of the Air.	78	72	62	66	81	82	76	67	72	71	84	85	71	74
Rain-fall (in inches) -	0·81	0·03	0·05	0·00	1·42	0·79	0·31	0·34	0·33	0·13	2·34	3·73	0·00	10·28
Registered Sunshine (in hours).	20·1	23·2	55·4	27·8	29·0	16·4	20·0	57·0	66·1	63·7	21·2	16·5	65·0	481·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	13	15	33	38	47	60	60	64	60	72	64	70	67	51
Scarlet Fever - -	1735	1664	1662	1700	1717	1730	1756	1759	1771	1785	1710	1650	1644	1714
Diphtheria - -	905	854	799	765	765	756	769	791	811	806	775	766	751	793
Typhus - - -	6	10	10	10	12	5	4	3	1	–	1	1	1	5
Enteric Fever - -	90	81	68	60	53	47	46	48	51	48	56	59	69	60

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Gunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-FIFTH Week of the Year 1903.

Th rms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 25th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1266	1197	258	136	67	154	253	329
all-pox*	24	1	-	-	-	1	-	-
wpox	-	-	-	-	-	-	-	-
asles (Morbilli)	56	51	16	35	-	-	-	-
arlet Fever	12	5	1	2	2	-	-	-
phus	-	-	-	-	-	-	-	-
ague	-	-	-	-	-	-	-	-
fluenza	3	7	-	1	-	1	3	2
hooping-cough	34	28	13	13	2	-	-	-
phtheria	16	14	3	7	4	-	-	-
rebro Spinal Fever	1	-	-	-	-	-	-	-
rexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
nteric Fever	2	3	-	-	1	2	-	-
siatic Cholera	-	-	-	-	-	-	-	-
pidemic Diarrhœa (Infective Enteritis)	4	10	9	-	-	-	-	1
iarrhœa, Dysentery	10	15	10	2	-	1	1	1
etanus	-	-	-	-	-	-	-	-
abies, Hydrophobia	-	-	-	-	-	-	-	-
landers	-	-	-	-	-	-	-	-
nthrax (Splenic Fever)	1	-	-	-	-	-	-	-
enereal Dis.	5	8	6	-	-	-	2	-
uerperal Septicæmia	3	3	-	-	-	3	-	-
uerperal Pyæmia	-	-	-	-	-	-	-	-
uerperal Fever	1	-	-	-	-	-	-	-
nfective Endocarditis	2	4	-	-	1	-	3	-
Pneumonia: Lobar	6	6	-	2	-	1	-	3
Pneumonia: Broncho-	50	38	17	14	-	-	2	5
Pneumonia: Epidemic	1	-	-	-	-	-	-	-
Pneumonia: Not defined	33	37	3	11	3	7	7	6
Erysipelas	1	1	1	-	-	-	-	-
Septicæmia (not Puerperal)	-	1	-	-	-	-	1	-
Pyæmia (not Puerperal)	1	-	-	-	-	-	-	-
Other Infective Conditions	3	6	-	1	1	1	2	1
Tuberculous Phthisis	46	66	1	1	6	28	25	5
"*Phthisis*"	86	52	-	-	3	20	23	6
Tuberculous Meningitis	26	23	5	14	4	-	-	-
Tuberculous Peritonitis	1	6	2	3	-	1	-	-
Tabes Mesenterica	3	1	-	-	1	-	-	-
Tuberculous Dis. (other)	26	23	7	4	4	1	5	2
Scrofula	-	-	-	-	-	-	-	-
Alcoholism	10	12	-	-	-	4	6	2
Rheumatic Fever	7	3	-	-	2	-	1	-
Gout	3	2	-	-	-	-	-	2
Carcinoma	43	58	-	-	-	5	25	28
Sarcoma	7	10	-	-	3	2	5	-
Cancer (undefined)	45	33	-	-	-	2	17	14
Diabetes Mellitus	12	9	-	-	1	2	1	5
Premature Birth	45	50	50	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 25th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	13	16	5	7	3	-	-	1
Insanity, Gen. Par. of Insane	8	29	-	-	-	4	9	16
Epilepsy	7	5	1	-	1	-	2	1
Convulsions	27	24	24	-	-	-	-	-
Locomotor Ataxy	1	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	1	9	-	-	1	1	2	5
Nervous Sys. (other dis.)	26	18	-	1	1	3	5	8
Valv. Dis., Endocarditis	37	31	-	-	5	7	10	9
Cerebr. Hæm. Thromb.	34	26	-	-	-	1	8	17
Apoplexy, Hemiplegia	23	14	-	-	-	1	2	11
Aneurysm	3	6	-	-	-	2	2	2
Embolism, Thrombosis (not cerebral)	2	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	74	82	1	1	4	11	20	45
Croup (not Spasm : nor Memb.)	-	-	-	-	-	-	-	-
Bronchitis	68	55	8	1	-	2	9	35
Asthma, Emphysema	2	4	-	-	-	-	2	2
Pleurisy	5	2	-	-	-	-	2	-
Respiratory Dis. (other)	9	8	1	2	-	-	-	5
Tonsillitis, Quinsy	1	-	-	-	-	-	-	-
Enteritis (not Epid.)	10	5	3	-	1	1	-	-
Gastro-Enteritis	1	4	3	-	-	-	-	1
Peritonitis (not Puerp.)	2	3	-	-	-	1	1	1
Cirrhosis of Liver	17	11	-	-	-	-	6	5
Liver Dis. (other)	8	2	-	-	-	-	1	1
Digestive Dis., Other	27	27	4	1	1	7	4	10
Nephritis, Acute	3	15	1	1	1	4	5	3
Bright's Dis., Albuminuria	35	27	-	-	2	3	9	13
Urinary Sys., Other Dis.	12	7	-	-	-	-	4	3
Generative Organs Dis.	3	3	-	-	-	1	1	1
Childbirth (Accid. of)	6	8	-	-	-	8	-	-
Old Age	44	31	-	-	-	-	-	31
Other Diseases	66	87	55	7	3	6	7	9
ACCIDENT.								
By Railways	2	1	-	-	-	-	1	-
By Vehicles and Horses	2	7	-	2	1	2	-	2
In Ships, Boats, Docks, (exclusive of Drowning)	-	-	-	-	-	-	-	-
In Building Operations	2	-	-	-	-	-	-	-
In Conflagrations	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	4	2	-	2	-	-	-	-
By Drowning	2	4	1	1	1	1	-	-
By Suffocation in Bed	18	5	5	-	-	-	-	-
By Poisons or Poisonous Vapours	2	1	-	-	-	-	1	-
Other Deaths by Accident	17	21	2	-	4	3	7	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	-	-	-	-	-	-	-	-
Suicide	13	10	-	-	-	3	1	3
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 27th June, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexia*† (Origin un certain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2886	1197	258	329	1	51	5	14	28	-	3	-	25	51	112	460
WEST DISTRICTS - -	805,311	408	207	37	64	-	3	1	2	4	-	1	-	2	7	15	77
NORTH DISTRICTS - - -	1,056,070	631	278	61	71	-	21	2	3	7	-	1	-	6	17	29	94
CENTRAL DISTRICTS - - -	209,465	128	71	14	15	-	3	-	1	1	-	-	-	2	7	11	31
EAST DISTRICTS - - - -	715,739	572	202	51	55	-	13	-	1	3	-	1	-	5	5	23	95
SOUTH DISTRICTS - - -	1,749,956	1147	404	95	109	-	11	2	7	13	-	-	-	9	15	34	128
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	35	-	15	1	-	-	-	-	-	-	-	1	-	-	35
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	47	16	2	4	-	1	-	-	-	-	-	-	-	-	1	5
St. John Paddington *H* - - G.	33,617	6	9	2	1	-	1	-	-	-	-	-	-	-	-	-	5
North-West Paddington - - C.	17,181	16	5	2	1	-	-	-	-	1	-	-	-	-	1	1	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	61	38	6	18	-	-	-	-	-	-	-	-	-	1	2	13
Brompton 2*H* - - W. & C.	48,591	19	4	1	1	-	-	-	-	-	-	-	-	-	-	-	2
North Hammersmith *W,H* W. & G.	49,347	28	11	4	4	-	-	-	-	1	-	-	-	-	-	1	1
South Hammersmith *w,2H* W. & G.	62,892	43	22	6	6	-	-	-	-	1	-	-	-	1	-	1	6
North-west Fulham *W* W. & C.	45,180	30	16	3	4	-	-	-	-	-	-	-	-	1	1	2	6
North-east Fulham *F* W. & C.	46,405	27	14	4	2	-	-	1	2	-	-	1	-	-	1	1	6
South Fulham *W* W. & C.	45,704	33	10	1	4	-	-	-	-	-	-	-	-	-	-	1	-
Chelsea North *W,w,3H* - - C.	42,514	19	25	1	11	-	-	-	-	-	-	-	-	-	-	1	20
Chelsea South 2*H* - - - C.	31,328	14	4	2	1	-	-	-	-	1	-	-	-	-	-	-	1
May Fair and Knightsbridge *H* C.&G.	28,743	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	27	14	1	4	-	-	-	-	-	-	-	-	-	1	1	6
St. Margaret & St. John 4*H* - C.	43,698	24	15	2	2	-	1	-	-	-	-	-	-	-	1	2	6
St. James Westminster *W,H* N. & G.	21,588	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	3	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	13	16	-	3	-	-	-	-	-	-	-	-	-	-	-	9
Rectory Marylebone *W* G. & W.	19,849	14	5	3	2	-	-	-	-	-	-	-	-	2	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	41	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H*- W.	39,536	17	6	3	-	-	-	-	-	-	-	-	-	1	1	3	-
St. John Marylebone 3*H* - W.	20,426	12	3	-	1	-	2	-	-	-	-	-	-	-	-	-	-
Hampstead *W,F,5H* - N. & W.	81,942	34	18	3	5	-	-	1	1	-	-	-	-	-	2	2	10
Regent's Park *H* - - - W.	50,644	28	7	3	1	-	-	-	-	-	-	-	-	-	1	2	-
Tottenham-court *w,6H* N. & W.	21,258	6	8	1	1	-	1	-	-	-	-	-	-	-	-	2	6
Gray's Inn Lane 4*H* - - N.	34,449	15	8	1	2	-	1	-	-	-	-	-	-	-	1	1	4
Somers Town 2*H* - - - N.	30,132	27	8	2	-	-	2	-	-	-	-	-	-	-	-	-	3
Camden Town *W,H* - - N.	40,106	29	17	-	8	-	-	-	-	-	-	-	-	-	1	2	9
Kentish Town 2*W* - - - N.	58,728	38	21	5	5	-	1	-	-	-	-	-	-	-	2	2	6
Tufnell *W*- - - - - N.	31,995	25	20	3	8	-	3	-	-	-	-	-	-	1	-	-	13
Upper Holloway 2*W,w,2H* - N.	33,978	27	19	2	6	-	-	-	-	1	-	-	-	-	-	2	13
Tollington *W* - - - - N.	33,922	17	8	3	2	-	-	-	-	1	-	-	-	1	1	1	-
Lower Holloway - - - N.	41,424	23	9	4	2	-	2	-	-	1	-	-	-	-	1	2	-
Barnsbury - - - - - N.	54,478	36	14	4	2	-	2	-	-	-	-	-	-	-	2	2	-
Islington South-east *F* - - N.	75,397	48	15	4	4	-	-	-	-	1	-	-	-	-	1	1	-
Highbury 2*H* - - - - N.	63,797	32	9	2	5	-	-	-	-	1	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	15	7	1	4	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	14	5	2	2	-	-	-	-	-	-	-	-	-	1	1	-
Central Hackney 2*w,F* - E. & N.	50,536	38	11	1	2	-	2	-	2	-	-	1	-	-	2	3	3
South-west Hackney 3*H* E. & N.	59,921	46	15	4	2	-	2	1	-	-	-	-	-	-	-	1	6
South-east Hackney 2*W,w,H* E. & N.	58,255	36	26	10	4	-	3	-	-	2	-	-	-	1	1	2	12

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 27th June, 1903—*continued.*

STRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
es and Bloomsbury *W,2H* N.	31,436	23	13	1	3	-	-	-	-	-	-	-	-	-	1	2	3	-
l *W,4H* - - - N. & C.	21,674	5	9	-	4	-	-	-	-	-	-	-	-	-	3	3	7	-
Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
rn *W,6H* - - - - N.	29,612	15	13	3	1	-	-	-	-	1	-	-	-	2	1	1	8	-
Clerkenwell - - N.	28,676	21	5	3	1	-	-	-	-	-	-	-	-	-	1	3	-	-
Clerkenwell *H* - - N.	35,028	22	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ury *3H,L* - - - - N.	36,116	36	12	5	1	-	3	-	1	-	-	-	-	-	1	1	-	-
rn Union Workhouse, ham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
tolph *H* - - - N. & E.	10,299	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
oulchre *W,H* - - - N.	7,900	-	12	-	3	-	-	-	-	-	-	-	-	-	-	1	11	-
llows Barking - - - N.	8,724	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
editch South *H,L* - E. & N.	16,369	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
on New Town *w,H* - - N.	29,761	22	10	2	1	-	3	-	-	-	-	-	-	-	-	1	5	-
on Old Town - - - N.	26,504	21	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
erston *W* - - N. & E.	46,003	36	22	12	7	-	1	-	-	-	-	-	-	-	1	4	9	-
editch Union Workhouse, Wood en - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	43	7	3	-	-	2	-	-	-	-	-	-	-	-	-	1	-
nal Green South - - E.	33,472	28	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green East *2W,H,L* - E.	44,694	45	27	2	10	-	1	-	-	1	-	-	-	1	1	3	16	-
alfields - - - E. & N.	27,969	19	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
End New Town *W,H* - E.	28,718	24	25	7	1	-	3	-	-	-	-	-	-	3	2	5	24	-
lman's Fields - - - E.	22,081	21	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
eorge and St. John *2W* E.	49,068	54	9	2	3	-	1	-	-	-	-	-	-	-	-	1	5	-
lwell and Ratcliff *W,H* E. & N.	25,568	14	6	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
ehouse - - - - - E.	32,369	26	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
End Old Town West *H* - E.	59,479	59	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
End Old Town East *,w* - - - - E.	53,348	33	19	1	11	-	-	-	-	1	-	-	-	-	1	1	9	-
L - - - - - E.	41,989	24	9	4	1	-	1	-	-	-	-	-	-	-	-	2	-	-
mley *3w,H* - - - - E.	68,319	65	27	5	8	-	-	-	-	1	-	1	-	1	-	3	18	-
lar *W,w* - - - - - E.	58,514	34	18	6	5	-	1	-	1	-	-	-	-	-	-	2	4	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 27th June, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	7	23	4	2	-	-	-	-	-	-	-	-	-	1	2	22
Kent-road - - - S. & L.	21,904	14	2	1	-	-	-	-	-	-	-	-	-	1	-	1	-
Borough-road *W,H* - S. & L.	16,881	14	4	1	1	-	-	-	-	-	-	-	-	-	-	1	3
London-road *H,L* - L. & S.	22,213	14	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington - S. & L.	28,504	17	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	40	8	3	2	-	-	-	-	-	-	-	-	-	-	1	1
St. Mary Newington - L. & S.	31,592	18	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-
St. Olave *2W* - - - S.	9,817	6	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey *W* - - - S.	82,483	57	8	1	-	-	2	-	-	2	-	-	-	1	-	-	-
Rotherhithe *W,F* - - S. & K.	38,460	25	20	5	5	-	-	-	-	-	-	-	-	-	-	-	6
Waterloo-road *2H* - L. & S.	27,440	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S.	18,423	9	21	3	2	-	-	-	-	-	-	-	-	-	2	5	13
Lambeth Church 2nd *2W* L. & S.	39,818	52	22	4	8	-	2	-	-	-	-	-	-	-	1	2	11
Kennington 1st *H* - S. & L.	53,198	54	15	7	3	-	-	-	-	1	-	-	-	-	-	-	1
Kennington 2nd *H* S. & L.	42,896	27	8	-	2	-	-	-	-	-	-	-	-	-	1	2	-
Brixton *F* - - - L. & S.	84,232	45	17	6	5	-	-	1	-	-	-	-	-	-	-	1	1
Norwood *W,H* - - - L.	35,888	24	7	-	4	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	46	8	5	1	-	1	-	-	1	-	-	-	1	1	2	-
North-west Battersea - - S.	49,656	35	16	7	1	-	1	-	-	1	-	-	-	-	-	1	-
South-west Battersea *W,H* - S.	47,048	12	13	2	6	-	-	-	-	-	-	-	-	-	1	1	9
Clapham *H* - - - - S.	51,361	31	10	3	4	-	-	-	-	-	-	-	-	-	-	-	1
Streatham *W,2w,2H,2L* - L.	88,131	53	16	4	6	-	-	1	-	1	-	-	-	1	1	1	7
Springfield *W,L* - - - S.	27,959	17	8	3	1	-	1	-	-	-	-	-	-	-	-	1	-
Southfields *H* - - - S.	40,444	29	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Putney - - - - - - S.	24,139	12	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	54	44	7	14	-	-	-	-	2	-	-	-	-	2	4	24
Peckham *2W,w* - S., L. & K.	93,038	41	19	1	9	-	-	-	-	3	-	-	-	1	-	-	-
St. George Camberwell - L. & S.	65,589	33	7	2	2	-	-	-	1	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	21	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	46	11	3	1	-	-	-	4	-	-	-	-	1	-	-	4
Deptford South - - - K.	34,625	20	8	2	4	-	1	-	-	-	-	-	-	1	1	1	-
Greenwich West *2H* - - K.	23,456	15	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	33	20	8	4	-	1	-	1	1	-	-	-	1	1	3	12
Eltham *w,H* - - - - K.	7,226	3	4	1	2	-	1	-	-	-	-	-	-	-	1	1	1
Lee *H* - - - - - K.	25,490	15	3	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Lewisham *W w,F* - - K.	58,352	60	12	1	4	-	-	-	1	-	-	-	-	1	-	-	5
Sydenham *H* - - - L.	43,653	27	7	3	3	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *F,2H* - - - K.	21,134	14	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Woolwich *4H* - - - - K.	41,625	22	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead West *W* - - K.	18,063	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	42	12	1	3	-	-	-	-	-	-	-	-	-	1	2	5
London County Asy., Banstead -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
Horton Manor Asylum - - -	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	6	-	1	-	-	-	-	-	-	-	-	1	-	-	6
Met. Asy. for Imbeciles, Caterham	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Cane Hill -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	—	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
London County Asylum, Dartford Heath - - - - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Hanwell	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
Central London Sick Asy., Hendon	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Colney Hatch	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Claybury	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week led Saturday, 27th June, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
ONDON—OUTER RING -	368,580	2,044,861	1,414	399	104	137	-	11	3	1	18	4	7	12	32	63	-
Carshalton *w,2F,2H* - -	12,228	32,997	21	6	1	4	-	-	-	-	-	-	1	-	-	-	-
Epsom, *part of* W,w,2F,H* -	10,423	15,548	5	5	1	-	-	-	1	-	1	1	-	-	-	1	-
Godstone, *part of* W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon - - - -	11,069	8,166	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-
South Croydon - - -	9,012	49,309	22	8	1	1	-	-	-	-	1	-	-	-	-	-	-
West Croydon 3*W,F,H* -		42,888	28	14	4	5	-	1	-	-	-	-	-	-	-	5	-
North Croydon *H* - -		41,698	28	9	4	2	-	-	-	-	1	-	-	-	2	-	-
Penge *w* - - - -	770	22,465	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Mitcham *w* - - - -	11,689	29,903	35	7	2	3	-	-	-	-	1	-	-	-	-	-	-
Wimbledon *F,3H* - -	3,221	41,652	29	5	1	1	-	-	-	-	-	-	-	-	-	1	-
Kingston *W,H* - - -	6,224	42,068	32	8	1	1	-	-	-	-	1	-	-	2	2	1	-
Surbiton *F,H* - - -	3,046	15,017	4	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Esher, *part of* H* - -	5,402	13,100	2	4	1	2	-	-	-	-	-	-	-	-	-	1	-
Hampton *H,L* - - -	4,564	23,456	19	5	2	2	-	-	-	-	-	-	-	-	-	-	-
Richmond *W,H* - - -	2,162	28,865	17	14	3	7	-	-	-	-	-	-	-	-	2	5	-
Mortlake *F* - - -	2,847	20,628	10	5	1	2	-	-	-	-	1	-	-	1	1	-	-
Bromley *F,2H* - - -	4,703	27,354	12	6	1	4	-	-	-	-	-	-	-	-	1	1	-
Beckenham *H* - - -	7,825	28,497	13	3	-	2	-	-	-	-	-	-	-	1	1	-	-
Orpington, *part of* W* -	10,113	9,857	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chislehurst *2H* - - -	7,333	16,446	13	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Bexley *F,H* - - - -	8,678	21,151	11	2	1	-	-	-	-	-	-	1	-	-	-	1	-
Erith *F,H* - - - -	3,854	25,296	27	4	1	2	-	-	-	-	-	1	-	-	-	-	-
Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury *w* - - - -	11,054	18,683	14	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Staines *W,H* - - -	13,277	15,178	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Hillingdon *W,F,H* - -	6,035	13,661	12	4	-	3	-	-	-	-	-	-	-	-	1	-	-
Uxbridge - - - -	12,757	8,984	8	4	1	1	-	-	-	-	-	-	-	-	1	-	-
Hayes *w,F,H* - - -	8,066	16,358	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth 3*W,2F,H* - -	6,859	30,863	31	12	2	5	-	-	-	-	-	-	-	-	-	6	-
Twickenham *F,H* - -	2,421	20,991	17	4	2	1	-	-	-	-	1	-	-	-	-	-	-
Brentford *2F,2H,L* - -	4,319	48,289	35	10	5	3	-	-	-	-	1	-	1	-	-	-	-
Chiswick *H-* - - -	1,249	29,809	27	7	2	2	-	-	-	-	-	-	-	-	1	-	-
Acton *w,3H* - - -	6,132	48,914	39	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Harrow *F,H* - - -	13,809	25,523	13	3	1	2	-	-	-	-	1	-	-	-	-	-	-
Edgware *F,2H* - - -	6,994	4,521	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *W,F,2H* - -	4,384	114,811	99	20	9	7	-	-	-	-	1	-	2	-	2	3	-
Hendon *W,F* - - -	8,382	22,450	14	1	-	-	-	-	-	-	-	-	-	-	-	1	-
South Mimms *2F,H* - -	17,755	7,308	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Barnet *W,3H* - - -	3,324	17,970	17	3	-	-	-	-	-	-	-	-	-	-	-	2	-
Finchley *F,2H* - - -	4,688	33,692	20	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Hornsey *F,H* - - -	2,875	72,056	36	13	3	6	-	1	-	-	-	-	-	-	1	-	-
Wood Green *H* - - -	1,625	34,233	16	2	-	-	-	1	-	-	-	-	-	-	-	-	-
West Tottenham *F* - -	3,013	48,853	34	8	2	3	-	-	-	-	-	1	-	-	1	-	-
East Tottenham *F,H* - -		53,688	42	7	1	4	-	-	-	-	-	-	-	-	-	-	-
Edmonton *W,w,2F* - -	7,491	61,892	38	19	3	7	-	-	-	-	-	-	-	2	3	6	-
Enfield *2W,F,H* - - -	12,601	42,738	29	7	1	3	-	1	-	-	1	-	-	-	-	1	-
Waltham Abbey *H* - -	11,017	6,549	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *F,H* - - -	8,479	12,292	11	2	-	1	-	-	-	-	-	-	1	-	-	-	-
Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H* - - - -	9,333	9,173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H* - - -	1,072	44,827	39	6	1	1	-	-	-	-	-	-	-	1	1	1	-
Plaistow *F,2H* - - -	1,249	90,921	69	20	7	3	-	-	1	1	2	-	-	1	1	5	-
Canning Town *H* - -	1,556	70,718	51	17	6	3	-	-	-	-	1	-	-	1	2	1	-
Forest Gate *w* - - -	806	60,892	31	11	4	2	-	2	-	-	1	-	-	-	-	-	-
North East Ham *w* - -	3,326	58,676	40	8	-	3	-	1	-	-	-	-	-	-	-	-	-
South East Ham *3F* - -		37,342	29	5	2	2	-	1	-	-	-	-	-	-	-	-	-
Wanstead *F* - - -	1,679	9,179	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-
South Leyton *2W* - -	631	50,467	30	20	3	12	-	-	-	-	1	-	2	-	1	13	-
North Leyton *W,w,F* - -	1,963	48,445	40	10	5	3	-	2	-	-	-	-	-	-	1	-	-
Walthamstow *3H,L* - -	6,504	108,929	90	22	7	3	-	1	-	-	1	-	-	1	3	-	-
Chigwell, *part of* 2F,4H* -	11,778	16,397	12	4	3	-	-	-	-	-	-	-	-	1	1	1	-
Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, *part of* W,2F* -	6,556	6,091	3	4	-	3	-	-	-	-	-	-	-	-	-	2	-
Ilford *F,L* - - - -	8,496	41,234	23	7	2	3	-	-	-	-	-	-	-	1	1	1	-
Barking Town *F* - -	3,803	21,547	19	4	2	2	-	-	-	-	1	-	-	-	-	-	-
Middlesex County Asylum, Wandsworth.	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Horton Asylum, Epsom -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Lunatic Asylum, Colney Hatch.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ing are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher arish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	May 2	–	593	36·3	–	5	–	–	–	283†	112‡
BOMBAY	776,006	June 2	285	690	46·2	44	7	–	–	–	233†	44
MADRAS	509,346	May 15	387	365	37·2	–	7	?	?	?	126	49
PARIS	2,660,559	June 20	1095	851	17·6	–	7	4	7*	10	1	33
BRUSSELS	562,893	„ 20	233	167	15·1	7	–	–	1*	2	2	7
ANTWERP	278,093	„ 20	121	69	12·8	1	–	–	2*	1	1	9
AMSTERDAM	568,839	„ 13	278	137	13·2	–	1	1	1	–	3	15
ROTTERDAM	320,991	—	–	–	–	–	–	–	–	–	–	–
THE HAGUE	205,328	—	–	–	–	–	–	–	–	–	–	–
COPENHAGEN	400,570	June 20	247	122	15·9	–	–	1	–	–	–	8
STOCKHOLM	301,695	„ 13	165	77	13·1	–	–	–	–	1	–	5
CHRISTIANIA	224,909	„ 20	139	53	11·2	–	1	–	3	1	–	4
ST. PETERSBURG	1,248,643	„ 13	687	688	28·7	6	34	4	9	10	13	144
MOSCOW	1,093,410	„ 13	–	802	38·2	2	17	8	8	6	3	322
BERLIN	1,888,613	—	–	–	–	–	–	–	–	–	–	–
HAMBURG	737,328	June 20	–	215	15·2	–	4	4	7*	2	1	8
DRESDEN	400,140	—	–	–	–	–	–	–	–	–	–	–
BRESLAU	427,505	—	–	–	–	–	–	–	–	–	–	–
MUNICH	512,000	June 13	–	175	17·8	–	2	–	1*	3	–	26
VIENNA	1,744,177	„ 20	887	573	16·9	–	13	–	5*	12	–	43
PRAGUE	421,545	„ 20	186	190	23·3	–	1	4	1*	2	3	15
BUDA-PESTH	790,529	„ 20	408	290	19·1	–	13	11	2	1	3	15
TRIESTE	183,735	„ 20	129	75	21·1	–	2	–	1*	1	–	7
ROME	472,298	—	–	–	–	–	–	–	–	–	–	–
VENICE	165,350	June 13	–	–	–	–	–	–	–	–	–	–
CAIRO	608,910	—	–	–	–	–	–	–	–	–	–	–
ALEXANDRIA	346,783	—	–	–	–	–	–	–	–	–	–	–
NEW YORK	3,732,903	June 13	1909	1174	16·4	–	17	15	44*	7	6	63
PHILADELPHIA	1,293,697	„ 6	–	427	16·5	4	–	2	8	6	23	7
BOSTON	603,163	May 30	–	183	15·8	–	2	1	6*	2	5	–

* Including deaths from croup.
† Including 228 deaths from plague in Calcutta, and 186 in Bombay.
‡ Including 65 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 27th June, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	83·3	38·7	59·4	0·00	HUDDERSFIELD	76·8	41·2	60·5	0·26
BRIGHTON	75·0	42·5	58·9	0·00	BRADFORD	77·0	37·0	58·8	0·38
PORTSMOUTH	72·0	42·0	58·2	0·00	LEEDS	81·0	39·0	59·9	0·37
NORWICH	80·0	37·8	60·0	0·00	HULL	80·0	39·0	59·5	0·10
PLYMOUTH	68·4	41·8	56·0	0·12					
BRISTOL	81·0	38·0	57·5	0·01	EDINBURGH	66·7	43·7	56·9	0·44
WOLVERHAMPTON	–	–	–	–	GLASGOW	69·5	38·9	57·2	1·36
BIRMINGHAM	79·5	37·6	58·5	0·03	DUBLIN (Phœnix Park)	66·0	36·9	55·0	1·60
NOTTINGHAM	82·8	40·1	59·8	0·37	DUBLIN (Fitzwilliam Square.†)	66·2	45·9	57·0	2·16
LIVERPOOL OBSERVATORY.	70·0	45·0	59·3	1·47					
MANCHESTER	76·0	33·6	59·0	1·18					
PRESTON	70·0	38·5	59·0	1·24	BELFAST	66·1	44·1	56·1	1·10

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·8 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JUNE.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	21	..	30·017	61·1	42·8	18·3	50·3	−10·0	41·3	9·0	16·7	2·9	71	111·7	35·0	53·97	NW. & NNW.	NNW., N. & SE.	1·4	0·0	0·1	202	− 35	0·00	1·5
MONDAY -	22	..	30·091	66·8	38·7	28·1	54·3	− 6·4	43·7	10·6	21·4	1·0	68	126·4	29·3	53·86	Variable, calm & NE.	ESE., SE. & SSE.	0·7	0·0	0·0	112	−126	0·00	0·0
TUESDAY -	23	..	29·985	67·7	40·3	27·4	56·0	− 5·0	45·7	10·3	18·2	1·0	68	135·7	30·2	53·98	SE.	ESE. & E.	3·1	0·0	0·1	215	− 24	0·00	2·0
WEDNESDAY	24	Greatest	29·851	67·0	53·1	13·9	59·1	− 2·1	52·7	6·4	11·7	2·4	80	117·2	49·0	54·29	E. & ENE.	E. & S.	0·7	0·0	0·0	128	−113	0·00	0·0
THURSDAY-	25	Dec. N. New	29·958	74·0	49·2	24·8	60·1	− 1·2	54·1	6·0	18·0	0·4	81	131·4	44·6	54·77	SSW. & SW.	SW. & SSW.	0·9	0·0	0·0	203	− 40	0·00	0·0
FRIDAY -	26	Perigee	30·027	76·3	54·9	21·4	65·4	+ 4·0	55·0	10·4	18·5	1·8	69	131·1	51·0	55·31	SSW. & S.	SSW. & SSE.	2·8	0·0	0·1	191	− 55	0·00	0·0
SATURDAY -	27	..	29·939	83·3	57·0	26·3	71·7	+10·3	56·6	15·1	26·0	1·9	59	148·3	52·8	56·22	SSE. & SSW.	S. & SE.	2·1	0·0	0·1	215	− 33	0·00	0·0
MEANS -			29·981	70·9	48·0	22·9	59·6	− 1·5	49·9	9·7	18·6	1·6	71	128·8	41·7	54·63	Variable		..	..	..	Sum 1266	Sum −426	Sum 0·00	0·5
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. June.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	21	w. P. generally.	7·4	16·6	Fine and partially cloudy till evening; cloudless and very fine at night.
MONDAY -	22	w. P. generally.	12·7	16·6	Very fine, with small amounts of cloud, generally.
TUESDAY -	23	w. P. throughout.	10·0	16·6	Cloudless till 8h. A.M.; very fine, with variable amounts of cloud, till evening; overcast at night.
WEDNESDAY	24	w. P. throughout.	0·1	16·6	Generally overcast till evening; fine, with small amounts of cloud, at night. Lightning observed between 10h. and 11h. P.M.
THURSDAY-	25	w. P. throughout.	10·3	16·6	Very fine, with little cloud. in morning; fine, with variable amounts of cloud, till evening; overcast at night.
FRIDAY -	26	w. P. throughout.	11·5	16·6	Overcast in early morning; very fine, with small amounts of cloud generally, afterwards.
SATURDAY-	27	w. P. throughout.	13·0	16·5	A very fine warm day. A few light clouds at times.
			Sum 65·0	Sum 116·1	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·83 in. at the beginning of the week to 30·11 in. by 9h. A.M. on the 22nd; decreased to 29·85 in. by 3h. P.M. on the 24th; increased to 30·04 in. by 10h. A.M. on the 26th; and decreased to 29·89 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 20th June, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	5	2	-	1	-	-	-	-
Kensington	178,409	-	7	7	-	-	1	-	3	-
Hammersmith	115,803	1	2	4	-	1	-	-	3	-
Fulham	147,780	-	6	6	-	1	-	-	5	-
Chelsea	74,169	1	1	1	-	-	-	-	2	1
City of Westminster	179,052	-	9	6	-	-	-	-	6	-
NORTH.										
St. Marylebone	131,234	-	10	1	-	1	-	-	4	-
Hampstead	85,197	-	2	-	-	-	-	-	-	-
St. Pancras	235,716	-	8	12	-	1	-	-	4	-
Islington	339,137	1	13	5	-	-	-	-	7	-
Stoke Newington	52,069	-	-	-	-	1	-	-	1	-
Hackney	224,082	-	13	11	-	14	-	-	6	-
CENTRAL.										
Holborn	57,845	-	3	1	-	1	-	-	4	-
Finsbury	99,717	-	5	5	-	-	-	-	3	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	4	-	1	-	-	1	-
Bethnal Green	130,028	-	9	5	-	-	-	-	5	-
Stepney	302,153	-	9	1	-	2	-	-	8	-
Poplar	169,550	2	8	4	-	2	-	-	1	-
SOUTH.										
Southwark	207,369	1	9	5	-	1	-	-	2	-
Bermondsey	129,801	-	5	3	-	-	-	-	5	-
Lambeth	307,711	2	8	6	-	-	-	-	4	-
Battersea	173,422	3	6	5	-	-	-	-	1	-
Wandsworth	249,678	1	9	6	-	1	-	-	3	-
Camberwell	265,562	-	10	9	-	2	-	-	9	-
Deptford	112,537	-	9	17	-	-	-	-	2	1
Greenwich	99,824	1	2	4	-	-	-	-	1	1
Lewisham	136,405	-	16	2	-	3	-	-	1	2
Woolwich	121,478	1	5	3	-	-	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	14	192	135	-	33	1	-	91	5
Ages 0-1		-	2	5	-	-	-	-	7	-
" 1-5		-	68	59	-	2	-	-	4	-
" 5-		3	69	37	-	2	-	-	4	-
" 10-		-	25	17	-	3	-	-	1	-
" 15-		1	11	5	-	7	-	-	9	-
" 20-		1	8	2	-	2	-	-	4	-
" 25-		3	7	7	-	12	1	-	11	2
" 35-		3	1	3	-	5	-	-	20	3
" 45-		1	-	-	-	-	-	-	11	-
" 55-		-	-	-	-	-	-	-	8	-
" 65 and upwards		2	1	-	-	-	-	-	12	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

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No. 26. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, JULY 4. [Price 1½*d*.

General Register Office, Somerset House,

July 6th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 14·4 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 13·9, 14·3, and 14·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 19·3 in Wigan, 20·3 in St. Helens, 20·8 in Sheffield, 21·1 in Great Yarmouth, 21·3 in Sunderland, 21·8 in Tynemouth, and 23·3 in Merthyr Tydfil; from *measles*, 1·6 in Stockport, 2·0 in Sheffield, 2·2 in Merthyr Tydfil, and 2·9 in Coventry; from *scarlet fever*, 1·2 in Bolton; from *diphtheria*, 1·3 in Portsmouth, 2·0 in Great Yarmouth, and 2·5 in Hanley; from *whooping-cough*, 1·4 in Sunderland, 1·5 in Oldham, 1·6 in Burnley, 2·2 in Sheffield, and 2·7 in Rotherham; and from *diarrhœa*, 1·5 in Leyton. Two deaths from *small-pox* were registered in Hanley, 2 in Liverpool, 2 in Oldham, and 1 in Huddersfield, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2528 BIRTHS and 1234 DEATHS were registered. Allowing for increase of population, the births were 21, and the deaths 150, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 12·4, 13·1, and 13·5 in the preceding three weeks, further rose last week to 13·9. During the four weeks ended on Saturday last the death-rate averaged.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 7/03 D & S 3 15129 2 C

13·2 per 1000, being 2·5 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1234 deaths included 39 from measles, 3 from scarlet fever, 10 from diphtheria, 26 from whooping cough, 3 from enteric fever, and 24 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 105 deaths were referred to these diseases in the aggregate, being 114 below the corrected average weekly number.

The deaths from *measles*, which had been 38, 52, and 51 in the preceding three weeks, fell again last week to 39, and were 20 below the corrected average; 6 cases belonged to the Borough of St. Pancras and 6 to Stepney. The deaths from *scarlet fever*, which had been 11, 3, and 5 in the preceding three weeks, fell again last week to 3, and were 13 below the corrected average. The deaths from *diphtheria*, which had been 12, 12, and 14 in the preceding three weeks, fell again last week to 10, and were 25 below the corrected average. The deaths from *whooping-cough*, which had been 23, 30, and 28 in the preceding three weeks, further fell last week to 26, and were 12 below the corrected average. The fatal cases of *enteric fever*, which had been 1, 4, and 3 in the preceding three weeks, were again 3 last week, the corrected average being 9. The deaths from *diarrhœa*, which had been 25, 28, and 25 in the preceding three weeks, were 24 last week, the corrected average being 58. The deaths attributed directly to *influenza* numbered 4, having been 12, 6, and 7 in the preceding three weeks.

Different forms of *violence* caused 89 deaths, concerning all but 1 of which inquests were held. Of these 89 deaths, 11 were cases of suicide, and 4 of homicide, while the remaining 74 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 11 to drowning, 16 to an explosion of lyddite at Woolwich Arsenal, 4 to sunstroke, and 10 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 57 cases of small-pox, 1646 of scarlet fever, 788 of diphtheria, 1 of typhus, and 88 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 9, 16, and 7; of scarlet fever, 241 cases, against 145, 170, and 234; of diphtheria, 166 cases, against 99, 115, and 115; and of enteric fever, 32 cases, against 12, 14, and 18. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 27th June, 1903.

Greater London.

In Greater London 3800 births and 1645 deaths were registered. Allowing for increase of population, these numbers are 107 above and 233 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 6 deaths from measles, 1 from scarlet fever, 8 from diphtheria, 3 from whooping-cough, 1 from "fever," and 3 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·99 inches, and that of the Thermometer 65°·2, the latter being 3°·8 above the week's average in the 50 years 1841–90. The direction of the wind was S.W., the horizontal movement of the air being 1 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 82·7 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Causes. Week ended 13th June, 1903.	20th June, 1903.	27th June, 1903.	4th July, 1903.	Diseases in Cols. 11-17. Week ended 4th July, 1903.	Registered during the Week ended 4th July, 1903. Births.	Deaths.	The Deaths registered in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**13·9**	**14·3**	**14·3**	**14·4**	**1·5**	**8730**	**4169**	**920**	**1099**	**7**	**106**	**37**	**53**	**109**	**28**	**96**	**205**	**354**	**1055**	**45**	**76 Towns.**
London	4,613,812	12·4	13·1	13·5	13·9	1·2	2528	1234	234	341	–	39	3	10	26	3	24	89	156	489	5	London.
† Croydon	141,157	8·5	10·0	10·7	8·5	0·7	78	23	2	8	–	–	–	1	–	–	1	–	2	6	–	Croydon.
† Willesden	127,077	5·7	6·2	8·6	9·8	1·2	87	24	7	2	–	1	1	–	1	–	–	–	–	5	–	Willesden.
† Hornsey	78,386	4·7	4·7	9·3	5·3	–	33	8	2	3	–	–	–	–	–	–	–	–	–	–	–	Hornsey.
† Tottenham	109,749	9·0	6·7	9·5	8·1	–	87	17	5	4	–	–	–	–	–	–	–	1	1	3	–	Tottenham.
† West Ham	281,894	12·8	12·2	11·1	13·1	2·2	156	71	23	13	–	2	2	–	5	1	2	3	9	6	–	West Ham.
† East Ham	110,451	14·2	7·1	6·6	10·4	1·4	83	22	6	8	–	2	–	–	–	–	1	–	–	3	–	East Ham.
† Leyton	107,153	9·7	9·7	9·7	6·8	1·5	67	14	4	7	–	–	–	–	–	–	3	–	–	1	1	Leyton.
† Walthamstow	106,290	6·4	8·8	11·8	6·4	1·0	66	13	5	2	–	–	1	1	–	–	–	–	–	3	–	Walthamstow.
Hastings	66,194	12·6	12·6	7·9	13·4	0·8	22	17	2	9	–	–	–	–	1	–	–	–	–	2	–	Hastings.
Brighton	125,405	11·6	10·0	8·7	11·2	1·2	60	27	3	10	–	1	–	–	–	–	2	–	2	9	–	Brighton.
Portsmouth	194,960	13·1	12·6	13·4	15·5	2·4	128	58	11	20	–	–	1	5	–	1	2	4	5	11	–	Portsmouth.
Bournemouth	63,132	13·2	11·6	7·4	7·4	–	19	9	–	3	–	–	–	–	–	–	–	–	–	4	–	Bournemouth.
Southampton	110,120	9·9	8·0	12·3	12·3	1·4	70	26	4	6	–	–	1	2	–	–	–	–	2	6	–	Southampton.
Reading	75,082	11·1	15·3	9·0	11·1	0·7	34	16	4	4	–	–	–	–	–	1	–	1	1	–	–	Reading.
Northampton	89,863	12·8	14·5	9·3	9·9	2·3	41	17	2	7	–	1	1	–	2	–	–	1	2	2	–	Northampton.
Ipswich	68,818	15·2	7·6	5·3	18·9	–	35	25	5	8	–	–	–	–	–	–	–	–	–	8	–	Ipswich.
Great Yarmouth	51,851	25·1	15·1	27·2	21·1	4·0	40	21	1	4	–	–	1	2	–	–	1	3	4	9	–	Great Yarmouth.
Norwich	114,351	16·4	11·9	10·0	16·4	0·5	51	36	7	13	–	–	–	–	–	–	1	1	3	5	–	Norwich.
Plymouth	112,022	11·2	14·4	10·2	17·2	1·4	68	37	10	14	–	–	1	–	2	–	–	1	4	2	–	Plymouth.
Devonport	73,815	14·1	13·4	9·2	12·0	–	40	17	3	4	–	–	–	–	–	–	–	–	–	–	–	Devonport.
Bristol	338,895	12·8	11·7	12·8	13·5	1·1	169	88	10	33	–	–	1	4	2	–	–	8	9	28	–	Bristol.
Hanley	63,205	13·2	12·4	14·0	18·1	4·1	33	22	6	3	2	–	–	3	–	–	–	1	3	7	–	Hanley.
Burton-on-Trent	51,450	15·2	15·2	11·1	12·2	–	25	12	1	5	–	–	–	–	–	–	–	–	–	5	–	Burton-on-Trent.
Wolverhampton	96,947	13·4	15·1	15·6	12·9	1·1	58	24	2	10	–	1	–	–	–	–	1	2	3	10	–	Wolverhampton.
Walsall	89,878	15·1	11·0	16·8	7·5	0·6	49	13	2	2	–	–	–	–	–	–	1	1	1	1	–	Walsall.
Handsworth	57,557	9·1	6·3	5·4	9·1	–	25	10	–	4	–	–	–	–	–	–	–	1	1	–	–	Handsworth.
West Bromwich	66,558	19·6	18·0	16·5	14·9	1·6	34	19	8	1	–	–	–	–	–	1	1	1	3	4	–	West Bromwich.

* See note † on first page of this return

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 4th July, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 13th June, 1903.	20th June, 1903.	27th June, 1903.	4th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 4th July, 1903.	Registered during the Week ended 4th July, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	14·8	17·1	16·6	13·9	1·9	319	142	31	34	-	4	3	4	1	1	6	9	9	52	3	BIRMINGHAM.
KINGS NORTON	63,717	13·1	7·4	14·7	11·5	0·8	41	14	5	5	-	1	-	-	-	-	-	-	-	1	-	KINGS NORTON.
SMETHWICK	58,787	5·3	14·2	12·4	9·8	-	34	11	5	-	-	-	-	-	-	-	-	-	2	-	-	SMETHWICK.
ASTON MANOR	79,417	11·8	16·4	10·5	9·8	0·7	33	15	5	1	-	-	1	-	-	-	-	-	-	2	-	ASTON MANOR.
COVENTRY	72,664	21·5	28·7	24·4	17·9	2·9	37	25	5	12	-	4	-	-	-	-	-	1	1	8	-	COVENTRY.
LEICESTER	220,272	9·2	13·0	14·4	11·6	0·7	108	49	14	13	-	1	-	-	-	1	1	3	4	7	1	LEICESTER.
GRIMSBY	65,772	11·9	19·8	10·3	4·8	0·8	29	6	-	2	-	-	-	-	1	-	-	-	-	-	-	GRIMSBY.
NOTTINGHAM	245,985	15·1	16·1	17·4	16·5	2·1	135	78	12	17	-	4	-	2	2	-	2	5	7	19	-	NOTTINGHAM.
DERBY	118,707	14·1	10·5	11·0	13·2	0·4	58	30	3	9	-	-	-	-	1	-	-	1	3	7	-	DERBY.
STOCKPORT	95,709	13·1	13·6	15·3	18·0	1·6	67	33	10	10	-	3	-	-	-	-	-	1	4	2	-	STOCKPORT.
BIRKENHEAD	113,598	11·0	22·0	18·8	11·9	1·8	64	26	2	7	-	-	-	1	1	2	-	1	2	6	-	BIRKENHEAD.
WALLASEY	58,258	10·7	17·9	12·5	18·8	1·8	32	21	1	6	-	-	-	-	1	1	-	-	1	5	-	WALLASEY.
LIVERPOOL†	716,810	19·3	17·8	18·8	19·0	2·5	517	261	72	57	2	4	2	3	8	3	13	10	15	68	10	LIVERPOOL.†
BOOTLE	60,761	13·7	12·0	12·9	12·9	1·7	39	15	4	3	-	1	-	-	-	-	1	-	1	4	-	BOOTLE.
ST. HELENS	87,259	14·3	16·7	14·9	20·3	0·6	60	34	4	19	-	-	-	-	-	-	1	-	-	5	2	ST. HELENS.
WIGAN	62,165	17·6	28·5	15·1	19·3	1·7	44	23	7	4	-	1	1	-	-	-	-	-	-	2	-	WIGAN.
WARRINGTON	66,370	16·5	14·1	18·9	10·2	0·8	44	13	4	3	-	-	1	-	-	-	-	-	-	5	1	WARRINGTON.
BOLTON	173,401	15·9	13·8	17·4	15·6	2·7	104	52	10	12	-	2	4	1	-	-	2	2	3	6	-	BOLTON.
BURY	58,313	13·4	16·1	18·8	17·0	-	24	19	3	7	-	-	-	-	-	-	-	-	-	1	-	BURY.
MANCHESTER	553,486	16·8	19·0	18·0	17·1	2·0	325	182	44	50	-	3	-	-	8	1	9	4	7	46	8	MANCHESTER.
SALFORD	226,480	15·9	12·9	18·6	13·8	2·5	134	60	11	9	-	1	1	3	1	3	2	1	2	13	1	SALFORD.
OLDHAM	138,786	18·8	18·4	20·7	16·9	3·4	74	45	12	10	2	1	1	1	4	-	-	-	1	8	-	OLDHAM.
ROCHDALE	84,824	19·7	11·1	22·1	14·1	0·6	39	23	6	5	-	-	-	-	1	-	-	-	2	1	-	ROCHDALE.
BURNLEY	99,469	19·4	18·9	14·2	18·3	2·1	48	35	9	7	-	-	-	-	3	-	1	2	3	5	-	BURNLEY.
BLACKBURN	131,218	15·5	14·7	11·9	11·9	0·4	64	30	6	13	-	-	-	-	-	1	-	3	5	8	1	BLACKBURN.
PRESTON	114,404	19·6	17·3	18·7	9·6	1·4	68	21	6	7	-	-	-	-	1	-	2	3	3	2	-	PRESTON.
[illegible]	50,000	12·4	19·3	12·4	9·7	1·8	35	11	1	1	-	-	-	-	-	2	-	-	-	-	1	BARROW-IN-

TOWNS.	POPULATION estimated to the middle of the Year 1903*	Cases in Cols. 11–17. Week ended 13th June, 1903.	Week ended 20th June, 1903.	Week ended 27th June, 1903.	Week ended 4th July, 1903.	Week ended 4th July, 1903.	Births during the Week ended 4th July, 1903.	Deaths	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	12·1	19·8	12·6	17·0	0·5	43	31	4	14	1	–	–	–	–	–	–	1	1	6	1	HUDDERSFIELD.
HALIFAX† - -	106,754	13·2	9·3	13·7	16·6	0·5	36	34	3	14	–	–	–	–	1	–	–	–	1	10	1	HALIFAX.†
BRADFORD - -	283,412	14·4	13·6	15·8	14·0	0·6	141	76	13	19	–	–	–	1	–	1	1	4	5	24	–	BRADFORD.
LEEDS - - -	443,559	15·3	15·3	12·9	14·2	2·1	255	121	37	26	–	3	4	–	5	2	4	3	9	22	–	LEEDS.
SHEFFIELD - -	425,528	18·6	19·0	19·1	20·8	5·1	258	170	54	31	–	16	–	3	18	–	5	4	7	18	4	SHEFFIELD.
ROTHERHAM - -	57,212	10·9	21·0	19·1	19·1	4·6	43	21	8	7	–	–	–	–	3	1	1	–	–	–	1	ROTHERHAM.
YORK - - -	80,186	8·5	11·7	15·0	10·4	0·7	50	16	4	4	–	1	–	–	–	–	–	–	1	1	–	YORK.
HULL - - -	249,639	15·2	16·9	15·0	14·8	0·8	159	71	17	19	–	1	–	–	1	–	2	5	7	10	–	HULL.
MIDDLESBROUGH -	95,013	22·5	23·0	16·5	16·5	2·2	79	30	5	7	–	2	–	–	1	1	–	1	1	6	–	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	11·0	15·1	15·1	11·0	1·0	26	11	3	2	–	–	1	–	–	–	–	–	–	3	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	13·2	12·4	5·4	16·3	0·8	53	21	6	7	–	1	–	–	–	–	–	–	1	2	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	17·8	16·7	18·5	21·3	2·4	111	61	19	13	–	2	–	1	4	–	–	4	6	11	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	17·3	11·4	10·9	15·8	1·5	73	32	4	3	–	–	1	1	–	–	1	2	2	4	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	13·1	16·7	9·9	11·3	0·5	102	25	3	8	–	–	1	–	–	–	–	1	1	3	–	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	15·7	17·4	17·6	16·7	0·2	144	71	17	15	–	–	–	–	1	–	–	6	9	7	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	15·9	13·9	16·9	21·8	–	39	22	12	4	–	–	–	–	–	–	–	–	1	4	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	15·6	11·1	11·9	9·7	1·5	44	13	6	1	–	–	–	1	1	–	–	–	2	1	–	NEWPORT (MON.).
CARDIFF - - -	172,598	12·4	17·5	10·6	16·3	0·9	112	54	14	15	–	–	1	2	–	–	–	4	6	7	–	CARDIFF.
RHONDDA- - -	119,652	16·1	13·9	13·9	12·2	0·9	113	28	9	7	–	–	1	–	–	–	1	1	1	1	–	RHONDDA.
MERTHYR TYDFIL -	71,651	14·6	11·6	16·0	23·3	4·4	37	32	14	5	–	3	–	–	1	1	1	3	3	1	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	16·9	15·3	16·4	19·1	1·6	50	35	7	7	–	–	1	1	1	–	–	2	4	2	–	SWANSEA.
GREATER LONDON -	6,806,296	11·5	12·0	12·2	12·6	1·2	3800	1645	320	460	–	50	8	20	35	5	34	105	193	564	7	GREATER LONDON.
OUTER RING - -	2,192,484	9·7	9·7	9·5	9·8	1·1	1272	411	86	119	–	11	5	10	9	2	10	16	37	75	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	9·6	8·9	9·9	9·4	1·2	657	192	54	47	–	5	4	2	6	1	7	4	12	27	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	9·8	10·4	9·1	10·1	1·0	615	219	32	72	–	6	1	8	3	1	3	12	25	48	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	15·6	16·4	19·0	17·8	1·9	170	112	21	36	–	1	1	3	2	2	3	4	?	35	9	EDINBURGH.
GLASGOW - - -	786,897	18·9	18·0	21·4	16·9	1·9	509	255	66	44	–	3	3	1	12	2	8	10	?	65	16	GLASGOW.
DUBLIN‡ - - -	378,994	22·4	19·7	22·3	17·2	0·7	206	125	25	31	1	3	–	–	–	–	1	2	2	42	2	DUBLIN.‡
BELFAST‡ - - -	358,680	19·2	20·4	18·5	20·1	1·7	274	138	18	35	–	1	–	2	–	6	3	2	7	38	?	BELFAST.‡

* See note † on first page of this return

† As recently enlarged.

‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of D blin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-SIXTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2469	2458	2488	2501	2821	2475	2441	2483	2478	1980	2548·8	2528
Males - -	1260	1226	1291	1283	1442	1200	1260	1257	1283	1007	1296·4	1284
Females - -	1209	1232	1197	1218	1379	1275	1181	1226	1195	973	1252·4	1244
TOTAL **Deaths** -	1831	1282	1429	1370	1156	1256	1297	1273	1210	1251	1384·0	1234
Males - -	978	609	732	698	624	661	692	699	643	657	724·7	659
Females - -	853	673	697	672	532	595	605	574	567	594	659·3	575

* The numbers in this column are the average weekly numbers in the twenty-sixth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	13 Weeks
TOTAL **Births** -	2439	2468	2753	2611	2537	2615	2625	2514	2416	2584	2351	2886	2528	33327
TOTAL **Deaths** -	1345	1422	1483	1533	1387	1278	1313	1232	1220	1095	1162	1197	1234	16901
Ages at Death: Under 1 year -	337	278	304	305	260	248	266	256	256	200	239	258	234	3441
1—5 years -	172	211	201	224	182	158	187	168	152	123	154	136	142	2210
5—20 " -	65	82	69	65	70	70	77	63	63	69	78	67	63	901
20—40 " -	178	173	178	182	166	172	182	163	159	150	175	154	186	2218
40—60 " -	255	296	324	314	304	277	243	260	271	246	216	253	268	3527
60 yrs. & upwds.	338	382	407	443	405	353	358	322	319	307	300	329	341	4604
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	-	1	-	-	-	1	-	2
Measles - - -	48	74	80	68	64	55	67	59	65	38	52	51	39	760
Scarlet Fever - -	3	4	7	9	10	7	11	5	4	11	3	5	3	82
Diphtheria - -	11	18	22	15	14	12	13	10	12	12	12	14	10	175
Whooping-cough -	47	33	38	52	39	33	32	32	32	23	30	28	26	445
Typhus - -	-	2	-	-	-	-	-	-	-	-	-	-	-	2
Enteric Fever - -	6	8	-	3	4	4	5	3	2	1	4	3	3	46
Pyrexia (origin uncertain).	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Diarrhœa, Dysentery	19	14	17	27	17	19	19	18	18	25	28	25	24	270
All above Diseases -	134	153	165	174	148	130	147	128	133	110	129	127	105	1783
Dis. of Resp. System	235	262	280	283	260	225	182	186	171	141	134	150	164	2673
Phthisis - - -	138	129	166	156	140	134	132	128	130	118	126	118	124	1739
Dis. of Circ. System -	141	134	182	186	177	167	150	158	170	157	150	160	158	2140
Violence - - -	64	58	65	54	56	59	52	63	56	64	52	51	89	783
Inquest Cases - -	155	137	168	145	139	117	133	127	131	132	128	112	156	1780
Deaths in Institutions	469	519	519	546	517	447	492	450	426	429	445	459	489	6207
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	46·4	39·5	42·1	49·4	50·4	48·8	54·6	58·4	57·0	52·8	49·9	59·6	65·2	51·9
Mean of Highest -	53·4	47·5	51·6	57·5	59·1	57·1	65·8	69·3	68·0	60·1	55·9	70·9	76·5	61·0
Mean of Lowest -	39·7	32·6	32·4	42·7	43·6	41·1	43·5	47·3	47·0	46·1	44·4	48·0	53·9	43·3
Mean Humidity of the Air.	72	62	66	81	82	76	67	72	71	84	85	71	59	73
Rain-fall (in inches) -	0·03	0·05	0·00	1·42	0·79	0·31	0·34	0·33	0·13	2·34	3·73	0·00	0·00	9·17
Registered Sunshine (in hours).	23·2	55·4	27·8	29·0	16·4	20·0	57·0	66·1	63·7	21·2	16·5	65·0	82·7	544·0
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	15	33	38	47	60	60	64	60	72	64	70	67	57	54
Scarlet Fever - -	1664	1662	1700	1717	1730	1756	1759	1771	1785	1710	1659	1641	1646	1707
Diphtheria - -	854	799	765	765	756	769	791	811	806	775	766	751	788	784
Typhus - - -	10	10	10	12	5	4	3	1	-	1	1	1	1	5
Enteric Fever - -	81	68	60	53	47	46	48	51	48	56	59	69	88	60

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-SIXTH Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 26th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1251	1234	234	142	63	186	268	341
Small-pox*	17	-	-	-	-	-	-	-
Cowpox	-	1	1	-	-	-	-	-
Measles (Morbilli)	44	39	10	27	2	-	-	-
Scarlet Fever	9	3	-	3	-	-	-	-
Typhus	-	-	-	-	-	-	-	-
Ague	-	-	-	-	-	-	-	-
Influenza	5	4	-	1	-	2	-	1
Whooping-cough	31	26	11	14	1	-	-	-
Diphtheria	14	10	2	5	3	-	-	-
Relapsing Fever	-	1	-	-	-	-	1	-
Pyrexia,† (Origin unknown)	-	-	-	-	-	-	-	-
Enteric Fever	8	3	-	-	1	2	-	-
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	3	10	8	2	-	-	-	-
Diarrhœa, Dysentery	13	14	5	1	1	-	2	5
Tetanus	-	1	1	-	-	-	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Puerperal Dis.	11	6	3	-	-	1	2	-
Puerperal Septicæmia	3	1	-	-	-	-	1	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	-	2	-	-	-	2	-	-
Infective Endocarditis	2	-	-	-	-	-	-	-
Pneumonia: Lobar	15	7	-	-	-	2	5	-
Pneumonia: Broncho-	39	41	15	16	1	1	1	7
Pneumonia: Epidemic	-	-	-	-	-	-	-	-
Pneumonia: Not defined	45	44	8	6	1	10	9	10
Erysipelas	5	6	-	-	1	-	3	2
Septicæmia (not Puerperal)	2	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	2	2	-	-	-	-	2	-
Other Infective Conditions	3	8	3	-	-	1	-	4
Tuberculous Phthisis	54	57	-	4	2	23	25	3
"Phthisis"	43	67	-	-	1	36	24	6
Tuberculous Meningitis	27	28	10	14	3	1	-	-
Tuberculous Peritonitis	8	4	1	1	1	1	-	-
Tabes Mesenterica	3	1	-	1	-	-	-	-
Other Tuberculous Dis.	16	21	3	3	4	7	3	1
Scrofula	1	-	-	-	-	-	-	-
Scorbutus	7	14	-	-	-	3	9	2
Rheumatic Fever	5	10	-	1	4	4	1	-
Gout	3	1	-	-	-	-	-	1
Carcinoma	44	49	-	-	-	4	25	20
Sarcoma	9	3	-	-	2	1	-	-
Cancer (undefined)	34	44	-	-	1	1	14	28
Diabetes Mellitus	10	2	-	-	-	-	-	2
Premature Birth	52	51	51	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 26th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	18	14	10	3	1	-	-	-
Insanity, Gen. Par. of Insane	11	16	-	-	-	4	6	6
Epilepsy	4	8	-	1	2	3	2	-
Convulsions	22	19	17	2	-	-	-	-
Locomotor Ataxy	3	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	7	5	-	-	-	1	3	1
Nervous Sys. (other dis.)	18	24	-	-	1	3	6	14
Valv. Dis., Endocarditis	40	41	-	-	6	10	9	16
Cerebr. Hæm. Thromb.	28	21	-	-	-	-	4	17
Apoplexy, Hemiplegia	15	20	-	-	-	1	6	13
Aneurysm	11	7	-	-	-	2	5	-
Embolism, Thrombosis (not cerebral)	3	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	70	69	-	-	2	6	21	40
Croup (not Spasm : nor Memb.)	3	-	-	-	-	-	-	-
Bronchitis	68	63	11	8	-	1	7	36
Asthma, Emphysema	5	2	-	-	-	-	1	1
Pleurisy	7	1	-	-	-	-	1	-
Respiratory Dis. (other)	12	6	-	2	1	1	-	2
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-
Enteritis (not Epid.)	7	3	-	1	-	-	2	-
Gastro-Enteritis	3	2	2	-	-	-	-	-
Peritonitis (not Puerp.)	3	4	-	-	-	1	2	1
Cirrhosis of Liver	14	14	-	-	-	3	8	3
Liver Dis. (other)	9	4	-	-	-	1	1	2
Digestive Dis., Other	50	41	8	3	8	8	6	8
Nephritis, Acute	7	2	-	-	-	1	1	-
Bright's Dis., Albuminuria	37	33	-	1	1	2	16	13
Urinary Sys., Other Dis.	7	7	-	-	-	-	3	4
Generative Organs Dis.	7	3	-	-	-	1	1	1
Childbirth (Accid. of)	3	3	-	-	-	3	-	-
Old Age	42	56	-	-	-	-	1	55
Other Diseases	82	75	41	11	2	5	9	7
ACCIDENT.								
By Railways	-	2	-	-	1	-	1	-
By Vehicles and Horses	6	6	-	1	2	1	1	1
In Ships, Boats, Docks, (exclusive of Drowning)	-	-	-	-	-	-	-	-
In Building Operations	2	2	-	-	-	1	1	-
In Conflagrations	-	1	-	1	-	-	-	-
By Burns, Scalds, Explosions	1	22	-	5	1	13	3	-
By Drowning	3	11	-	-	4	5	1	1
By Suffocation in Bed	9	10	10	-	-	-	-	-
By Poisons or Poisonous Vapours	1	2	-	1	-	-	1	-
Other Deaths by Accident	16	18	2	3	1	1	4	7
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	2	4	1	-	1	2	-	-
Suicide	8	11	-	-	-	4	7	-
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th July, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexia*† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2528	1234	234	341	-	39	3	10	26	-	3	-	24	89	156	489
WEST DISTRICTS - -	805,311	353	198	28	78	-	1	1	2	5	-	1	-	5	9	19	85
NORTH DISTRICTS - - -	1,056,070	531	244	48	69	-	11	1	2	4	-	2	-	4	11	21	92
CENTRAL DISTRICTS - - -	209,465	115	60	15	6	-	4	-	-	3	-	-	-	2	5	9	29
EAST DISTRICTS - - - -	715,739	490	233	58	54	-	13	-	1	3	-	-	-	4	26	50	110
SOUTH DISTRICTS - - -	1,749,956	1039	462	85	123	-	10	1	5	11	-	-	-	9	38	56	136
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	37	-	11	-	-	-	-	-	-	-	-	-	-	1	37
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	50	28	5	14	-	-	-	-	1	-	-	-	-	1	2	10
St. John Paddington *H* - - G.	33,617	7	4	1	1	-	-	-	-	-	-	-	-	-	1	1	3
North-West Paddington - - C.	17,181	10	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	49	46	1	20	-	-	-	-	-	-	-	-	-	-	2	19
Brompton 2*H* - - W. & C.	48,591	8	8	1	3	-	-	-	-	1	-	-	-	-	1	1	2
North Hammersmith *W,H* / South Hammersmith *w,2H* W. & G.	49,347	26	10	2	4	-	-	-	-	1	-	-	-	-	1	-	1
	62,892	32	5	-	3	-	-	-	-	-	-	-	-	-	-	-	2
North-west Fulham *W* / North-east Fulham *F* / South Fulham *W* W. & C.	45,180	38	11	-	5	-	-	-	-	-	-	-	-	-	1	2	8
	46,405	23	12	5	-	-	1	1	2	-	-	1	-	4	-	2	3
	45,704	33	5	3	2	-	-	-	-	-	-	-	-	1	-	1	-
Chelsea North *W,w,3H* - - C.	42,514	12	20	1	10	-	-	-	-	-	-	-	-	-	-	1	17
Chelsea South 2*H* - - - C.	31,328	9	7	2	3	-	-	-	-	-	-	-	-	-	2	2	2
May Fair and Knightsbridge *H* C.&G.	28,743	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	21	21	3	7	-	-	-	-	2	-	-	-	-	1	3	12
St. Margaret & St. John 4*H* - C.	43,698	18	13	3	3	-	-	-	-	-	-	-	-	-	1	2	5
St. James Westminster *W,H* N. & G.	21,588	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	4	5	-	2	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	12	17	1	7	-	-	-	-	-	-	-	-	-	1	1	11
Rectory Marylebone *W* G. & W.	19,849	10	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	24	6	2	1	-	-	-	-	-	-	-	-	-	-	-	3
Christchurch Marylebone *H*- W.	39,536	20	3	3	-	-	-	-	-	1	-	-	-	-	1	1	-
St. John Marylebone 3*H* - W.	20,426	8	3	-	2	-	-	-	-	-	-	-	-	-	-	-	2
Hampstead *W,F,6H* - N. & W.	81,942	31	18	1	6	-	1	1	1	-	-	-	-	-	1	2	10
Regent's Park‡ *H* - - - W.	50,644	23	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Tottenham-court *w,6H* N. & W.	21,258	10	12	4	1	-	-	-	-	1	-	-	-	-	-	-	8
Gray's Inn Lane 4*H* - - N.	34,449	15	6	1	2	-	1	-	-	-	-	-	-	-	-	1	1
Somers Town‡ 2*H* - - - N.	30,132	19	8	4	2	-	3	-	-	-	-	-	-	-	1	2	2
Camden Town‡ *W,H* - - N.	40,106	19	12	2	2	-	1	-	-	-	-	-	-	-	1	1	6
Kentish Town‡ 2*W* - - - N.	68,728	29	11	1	4	-	-	-	-	-	-	-	-	-	-	-	6
Tufnell *W* - - - - N.	31,995	12	13	2	2	-	1	-	-	-	-	-	-	-	-	2	11
Upper Holloway 2*W,w,2H* - N.	33,978	18	14	-	5	-	-	-	-	-	-	-	-	-	3	4	10
Tollington *W* - - - - N.	33,922	17	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	20	9	2	3	-	-	-	-	-	-	-	-	-	-	2	-
Barnsbury - - - - N.	54,478	37	13	3	4	-	2	-	-	-	-	-	-	1	-	-	-
Islington South-east *F* - - N.	75,397	39	13	4	3	-	-	-	-	1	-	-	-	1	-	-	-
Highbury 2*H* - - - - N.	63,797	28	18	5	4	-	-	-	-	-	-	-	-	-	1	1	-
Stoke Newington *H* - - N.	51,247	25	7	1	3	-	-	-	-	-	-	-	-	-	-	1	-
North Hackney - - E. & N.	50,560	21	5	2	2	-	-	-	-	-	-	-	-	1	1	1	-
Central Hackney 2*w,F* - E. & N.	50,536	27	8	1	2	-	-	-	1	-	-	2	-	1	-	-	4
South-west Hackney 3*H* E. & N.	59,921	42	16	4	1	-	-	-	-	-	-	-	-	-	1	2	7
South-east Hackney 2*W,w,H* E. & N.	58,255	25	19	4	8	-	2	-	-	1	-	-	-	-	-	-	11

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively. For the purposes of this return the births and deaths are shown as if registered throughout the week in the old Sub-districts.

E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 4th July, 1903—*continued.*

GISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N.	31,436	12	6	1	2	-	-	-	-	-	-	-	-	-	1	1	-	-
nd *W,4H* - - - N. & C.	21,674	7	7	2	2	-	1	-	-	-	-	-	-	-	-	-	6	-
nd Union Workhouse, *Edmonton* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hborn *W,6H* - - - - N.	29,612	17	11	2	-	-	1	-	-	3	-	-	-	-	1	1	7	-
th Clerkenwell - - N.	28,676	18	5	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-
th Clerkenwell *H* - - N.	35,028	17	5	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-
bury *3H,L* - - - - N.	36,116	35	10	6	1	-	-	-	-	-	-	-	-	1	2	4	2	-
Hborn Union Workhouse, Hitcham - - - - -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
Botolph *H* - - - N. & E.	10,299	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre *W,H* - - - N.	7,900	4	12	2	-	-	-	-	-	-	-	-	-	1	1	1	11	-
allows Barking - - - N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
of London Asylum, *Stone* - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
Shreditch South *H,L* - E. & N.	16,369	9	6	2	2	-	-	-	-	-	-	-	-	1	1	1	1	-
Hton New Town *w,H* - - N.	29,761	19	16	4	7	-	2	-	-	-	-	-	-	-	1	4	9	-
Hton Old Town - - - N.	26,504	16	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hgerston *W* - - - N & E.	46,003	43	16	3	4	-	1	-	-	-	-	-	-	-	-	-	6	-
Shreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	38	16	3	1	-	2	-	-	1	-	-	-	-	3	7	8	-
nal Green South - - E.	33,472	17	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
nal Green East *2W,H,L* - E.	44,694	23	24	4	8	-	-	-	-	-	-	-	-	-	2	4	14	-
alfields - - - E. & N.	27,969	19	3	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
e End New Town *W,H* - E.	28,718	30	42	5	6	-	2	-	-	-	-	-	-	-	8	9	37	-
dman's Fields - - - E.	22,081	14	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
George and St. John *2W* E.	49,068	40	19	8	5	-	2	-	-	1	-	-	-	-	3	5	6	-
dwell and Ratcliff *W,H* E. & N.	25,568	13	15	7	2	-	-	-	-	-	-	-	-	-	2	5	8	-
chouse - - - - - E.	32,369	21	5	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-
e End Old Town West *H* - E.	59,479	64	11	2	3	-	1	-	-	-	-	-	-	-	-	1	-	-
e End Old Town East *w* - - - - E.	53,348	34	14	5	3	-	1	-	-	1	-	-	-	-	1	2	6	-
w *L* - - - - - - E.	41,989	24	5	1	2	-	-	-	-	-	-	-	-	1	1	1	-	-
mley *3w,H* - - - - E.	68,319	42	23	4	7	-	-	-	-	-	-	-	-	1	3	9	14	-
lar *W,w* - - - - - E.	58,514	24	10	4	2	-	1	-	1	-	-	-	-	-	-	-	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th July, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark W,H L.&S.	11,263	7	3	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Saviour Southwark H - S.	12,056	11	16	1	4	-	-	-	-	1	-	-	-	-	3	4	12	-
Kent-road - - - S. & L.	21,904	19	8	3	1	-	-	-	-	-	-	-	-	-	-	2	-	-
Borough-road* W,H - S. & L.	16,881	6	9	2	-	-	-	-	-	-	-	-	-	1	-	-	7	-
London-road* H,L - L. & S.	22,213	17	4	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Trinity Newington - S. & L.	28,504	16	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W- S. & L.	61,767	44	9	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
St. Mary Newington - L. & S.	31,592	17	6	2	2	-	1	-	-	-	-	-	-	-	1	1	-	-
St. Olave 2W - - - S.	9,817	5	3	1	-	-	1	1	-	-	-	-	-	-	-	-	1	-
Bermondsey W - - - S.	82,483	47	15	6	5	-	-	-	-	-	-	-	-	1	-	1	-	-
Rotherhithe W,F - - S. & K.	38,460	23	30	5	9	-	-	-	-	1	-	-	-	2	1	3	14	-
Waterloo-road 2H - L. & S.	27,440	36	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st H L. & S.	18,423	15	17	2	2	-	-	-	-	-	-	-	-	-	2	2	12	-
Lambeth Church 2nd 2W L. & S.	39,818	24	22	2	5	-	-	-	-	-	-	-	-	-	1	1	19	-
Kennington 1st H - S. & L.	53,198	49	5	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Kennington 2nd H S. & L.	42,896	10	5	-	2	-	-	-	-	-	-	-	-	-	1	2	-	1
Brixton F - - - L. & S.	84,232	38	16	3	8	-	-	-	-	-	-	-	-	-	-	1	-	1
Norwood W,H - - - L.	35,888	14	4	-	1	-	-	-	-	-	-	-	-	-	1	1	-	1
East Battersea - - - S.	72,203	44	18	8	2	-	2	-	1	-	-	-	-	1	-	1	-	-
North-west Battersea - - S.	49,656	38	9	1	1	-	1	-	-	2	-	-	-	-	-	-	-	-
South-west Battersea W,H - S.	47,048	16	15	-	7	-	-	-	-	1	-	-	-	-	-	-	4	-
Clapham H - - - - S.	51,361	20	9	1	2	-	-	-	-	-	-	-	-	1	-	-	1	-
Streatham W,2w,2H,2L - L.	88,131	67	16	4	5	-	-	-	-	-	-	-	-	-	-	-	5	1
Springfield W,L - - - S.	27,959	21	4	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Southfields H - - - S.	40,444	21	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Putney - - - - - S.	24,139	7	8	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - - L. & S.	10,247	7	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell 2W w,2L - S. & L.	90,465	37	39	3	19	-	-	-	-	1	-	-	-	-	2	4	27	1
Peckham 2W,w - S., L. & K.	93,038	57	16	5	4	-	-	-	-	1	-	-	-	1	-	1	1	-
St. George Camberwell - L. & S.	65,589	45	9	3	2	-	-	-	-	-	-	-	-	-	1	2	-	-
Deptford North - - - K.	37,613	23	7	1	1	-	-	-	-	1	-	-	-	-	1	1	-	-
Deptford Central F - - K.	45,481	32	9	1	1	-	-	-	2	-	-	-	-	-	1	2	1	-
Deptford South - - - K.	34,625	15	9	1	5	-	1	-	-	-	-	-	-	-	-	-	-	-
Greenwich West 2H - - K.	23,456	12	3	-	2	-	-	-	-	-	-	-	-	-	1	1	-	-
Greenwich East 2W,H - K.	43,859	22	17	3	5	-	-	-	-	-	-	-	-	1	-	1	10	-
Eltham w,H - - - - K.	7,226	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - - - K.	25,490	6	6	1	2	-	-	-	-	1	-	-	-	-	1	1	-	-
Lewisham W w,F - - K.	58,352	35	22	3	5	-	-	-	-	1	-	-	-	-	-	1	9	-
Sydenham H - - - L.	43,653	27	9	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Charlton F,2H - - - K.	21,134	10	6	1	1	-	1	-	2	1	-	-	-	-	-	-	4	-
Woolwich 4H - - - - K.	41,625	23	12	3	2	-	-	-	-	-	-	-	-	-	6	6	3	-
Plumstead West W - - K.	18,063	12	4	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Plumstead East 2W,H - K.	50,264	41	25	2	3	-	-	-	-	-	-	-	-	1	14	14	5	-
London County Asy., Banstead -	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6	-
Horton Manor Asylum - - -	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asy., Epsom -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
Met. Asy. for Imbeciles, Caterham	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Cane Hill -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Dartford Heath - - - -	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5	-
London County Asylum, Hanwell	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
Central London Sick Asy., Hendon	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Colney Hatch	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6	-
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5	-
London County Asylum, Claybury	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Martyr West. For the purposes of this return the births and deaths are shown as if registered throughout the week in the old Sub-districts.

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 4th July, 1903.

is-ion ict d by ict n-s.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,272	411	86	119	-	11	5	10	9	2	10	16	37	75	2
:1	Carshalton *w,2F,2H* - -	12,228	32,997	11	3	-	-	-	-	-	-	-	-	-	1	1	-	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	8	4	-	3	-	-	-	-	-	-	-	-	-	2	-
:1	Godstone, *part of* W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon - - - -	11,069	8,166	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	22	5	-	1	-	-	-	1	-	-	-	-	-	-	-
3	West Croydon 3*W,F,H* -		42,888	31	13	2	3	-	-	-	-	-	-	1	-	1	6	-
4	North Croydon *H* - -		41,698	25	6	-	4	-	-	-	-	-	-	-	-	1	1	-
5	Penge *w* - - - -	770	22,465	16	5	1	1	-	-	-	-	-	-	-	-	1	-	-
6	Mitcham *w* - - - -	11,689	29,903	15	7	1	5	-	-	-	-	-	-	-	-	2	-	-
:1	Wimbledon *F,3H* - -	3,221	41,652	17	10	1	1	-	-	-	-	-	-	-	-	1	1	-
2	Kingston *W,H* - - -	6,224	42,068	22	12	2	4	-	-	-	-	1	1	-	-	-	9	-
3	Surbiton *F,H* - - -	3,046	15,017	5	4	-	2	-	-	-	-	-	-	-	-	1	-	-
4	Esher, *part of* H* - -	5,402	13,100	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	16	5	1	3	-	-	-	-	-	-	-	-	-	-	-
:1	Richmond *W,H* - - -	2,162	28,865	16	6	-	2	-	-	-	-	-	-	-	-	-	3	-
2	Mortlake *F* - - -	2,847	20,628	9	6	2	2	-	1	-	-	-	-	-	1	1	-	-
:1	Bromley *F,2H* - - -	4,703	27,354	9	5	1	2	-	-	-	-	-	-	-	-	1	-	-
2	Beckenham *H* - - -	7,825	28,497	18	5	1	2	-	-	-	-	-	-	-	1	1	-	-
3	Orpington, *part of* W* -	10,113	9,857	3	5	-	4	-	-	-	-	-	-	-	-	-	4	-
4	Chislehurst *2H* - - -	7,333	16,446	6	4	-	2	-	-	-	-	-	-	-	1	1	2	-
:1	Bexley *F,H* - - - -	8,678	21,151	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	24	3	2	-	-	-	-	-	-	-	-	-	-	-	1
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Sunbury *w* - - - -	11,054	18,683	16	5	-	2	-	-	-	2	1	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	11	2	2	-	-	-	-	-	-	-	-	-	-	-	-
:1	Hillingdon *W,F,H* - -	6,035	13,661	7	3	-	2	-	-	-	-	-	-	-	-	1	1	-
2	Uxbridge - - - -	12,757	8,984	4	1	1	-	-	1	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	12	5	3	1	-	-	-	-	-	-	-	-	-	-	-
:1	Isleworth 3*W,2F,H* - -	6,859	30,863	18	13	1	4	-	-	-	1	-	-	-	2	3	5	-
2	Twickenham *F,H* - -	2,421	20,991	9	5	-	3	-	-	-	-	-	-	-	1	2	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	27	10	3	1	-	-	-	1	1	-	-	-	-	1	-
4	Chiswick *H* - - - -	1,249	29,809	14	4	-	2	-	-	-	-	-	-	-	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	35	7	2	1	-	1	-	-	-	-	-	1	1	-	-
:1	Harrow *F,H* - - -	13,809	25,523	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	87	23	7	2	-	1	1	-	1	-	-	-	-	4	-
4	Hendon *W,F* - - -	8,382	22,450	17	3	-	1	-	-	-	1	-	-	-	-	-	2	-
:1	South Mimms *2F,H* - -	17,755	7,308	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	11	3	-	2	-	-	-	-	-	-	-	-	1	-	-
3	Finchley *F,2H* - - -	4,688	33,692	21	3	1	1	-	-	-	-	-	-	-	1	1	-	-
:1	Hornsey *F,H* - - -	2,875	72,056	33	8	2	3	-	-	-	-	-	-	-	-	-	-	-
2	Wood Green *H* - - -	1,625	34,233	21	6	1	2	-	1	-	1	-	-	-	-	-	-	-
3	West Tottenham *F* - -	3,013	48,853	49	8	1	3	-	-	-	-	-	-	-	1	1	-	-
4	East Tottenham *F,H* - -		53,688	38	10	4	1	-	-	-	-	-	-	-	-	-	2	-
5	Edmonton *W,w,2F* - -	7,491	61,892	44	7	-	1	-	-	-	-	-	-	1	-	-	3	-
6	Enfield 2*W,F,H* - - -	12,601	42,738	30	11	2	2	-	1	1	1	-	-	1	1	2	3	-
7	Waltham Abbey *H* - -	11,017	6,549	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Bushey *H* - - - -	9,333	9,173	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
:1	Stratford *H* - - -	1,072	44,827	17	6	3	1	-	-	-	-	-	-	1	-	-	-	-
2	Plaistow *F,3H* - - -	1,249	90,921	56	28	11	4	-	-	1	-	4	-	1	1	3	1	-
3	Canning Town *H* - -	1,556	70,718	52	21	7	2	-	2	-	-	-	-	-	2	4	2	-
4	Forest Gate *w* - - -	806	60,892	31	13	2	5	-	-	1	-	1	1	-	-	2	-	-
5	North East Ham *w* - -	3,326	58,676	45	12	3	3	-	2	-	-	-	-	1	-	-	-	-
6	South East Ham 3*F* - -		37,342	38	7	3	3	-	-	-	-	-	-	-	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	5	1	-	-	-	1	-	-	-	-	-	-	-	-	-
8	South Leyton 2*W* - -	631	50,467	36	18	2	10	-	-	-	-	-	-	2	-	-	11	-
9	North Leyton *W,w,F* - -	1,963	48,445	31	6	2	2	-	-	-	-	-	-	1	-	-	-	1
10	Walthamstow 3*H,L* - -	6,504	108,929	77	13	5	2	-	-	-	1	-	-	-	-	-	-	-
:1	Chigwell, *part of** 2*F,4H* -	11,778	16,397	12	7	2	2	-	-	1	-	-	-	1	1	1	1	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Romford, *part of* W,2F* -	6,556	6,091	2	3	-	3	-	-	-	-	-	-	-	-	-	3	-
2	Ilford *F,L* - - - -	8,496	41,234	33	9	1	-	-	-	-	-	-	-	-	1	3	-	-
3	Barking Town *F* - - -	3,803	21,547	20	6	-	1	-	-	-	1	-	-	-	-	-	1	-
	Middlesex County Lunatic Asylum, Wandsworth.	—	—	-	4	-	1	-	-	-	-	-	-	-	-	-	4	-
	City of London Asylum, Stone.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	London County Lunatic Asylum, Colney Hatch.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ing are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher arish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious iseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	May 9	–	489	29·9	2	5	–	–	–	199†	89‡
BOMBAY - -	776,006	June 9	271	737	49·4	24	8	–	–	1	279†	54‡
MADRAS - -	509,346	May 22	343	326	33·2	–	1	?	?	?	114	43
PARIS - - -	2,660,559	June 27	1044	876	18·1	–	10	4	5*	4	1	27
BRUSSELS - -	562,893	" 27	202	157	14·2	5	2	1	1*	1	–	8
ANTWERP - -	278,093	" 27	–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	538,839	" 20	277	132	12·7	–	1	–	–	–	1	9
ROTTERDAM -	320,991	—	–	–	–	–	–	–	–	–	–	–
THE HAGUE -	205,328	—	–	–	–	–	–	–	–	–	–	–
COPENHAGEN -	400,570	June 27	230	113	14·7	–	1	1	1*	–	–	15
STOCKHOLM -	301,695	" 20	142	61	10·4	–	–	1	–	1	–	11
CHRISTIANIA -	224,909	" 27	125	68	15·7	–	–	–	1	1	–	4
ST. PETERSBURG	1,248,643	" 20	457	686	28·6	2	24	3	10	3	15	177
MOSCOW - -	1,093,410	" 20	–	833	39·7	–	8	18	3	3	4	414
BERLIN - -	1,888,613	—	–	–	–	–	–	–	–	–	–	–
HAMBURG - -	737,328	June 27	–	240	16·9	–	2	3	3*	3	–	10
DRESDEN - -	400,140	—	–	–	–	–	–	–	–	–	–	–
BRESLAU - -	427,505	—	–	–	–	–	–	–	–	–	–	–
MUNICH - -	512,000	June 27	–	193	19·6	–	5	1	3*	2	1	28
VIENNA - -	1,744,177	" 27	825	561	16·6	–	10	2	8*	7	–	47
PRAGUE - -	421,545	" 27	–	–	–	–	–	–	–	–	–	–
BUDA-PESTH -	790,529	" 27	–	–	–	–	–	–	–	–	–	–
TRIESTE - -	183,735	" 27	125	88	24·7	–	–	–	–	2	–	3
ROME - -	472,298	—	–	–	–	–	–	–	–	–	–	–
VENICE - -	165,350	June 20	83	69	21·6	–	–	–	–	1	–	6
CAIRO - -	608,910	—	–	–	–	–	–	–	–	–	–	–
ALEXANDRIA -	346,783	—	–	–	–	–	–	–	–	–	–	–
NEW YORK -	3,732,903	June 20	1998	1137	15·9	–	13	19	53*	13	7	114
PHILADELPHIA -	1,293,697	" 13	–	430	16·6	4	–	2	11	4	21	3
BOSTON - -	603,163	" 6	–	168	14·5	–	2	3	4*	–	2	9

* Including deaths from croup.
† Including 97 deaths from plague in Calcutta, and 229 in Bombay.
‡ Including 51 deaths from cholera in Calcutta and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 4th July, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	84·8	50·6	65·2	0·00	HUDDERSFIELD	78·0	46·3	59·9	0·13
BRIGHTON - -	74·2	52·6	62·5	0·00	BRADFORD - -	77·2	49·0	61·1	0·12
PORTSMOUTH - -	74·0	51·0	62·8	0·01	LEEDS - - -	80·0	50·0	62·0	0·14
NORWICH - -	86·0	49·4	64·8	0·00	HULL - - -	81·0	49·0	62·7	0·03
PLYMOUTH - -	73·6	48·5	60·3	0·09					
BRISTOL - - -	79·0	48·8	61·3	0·05	EDINBURGH - -	74·6	49·1	59·7	0·08
WOLVERHAMPTON	–	–	–	–	GLASGOW - -	75·6	47·6	59·9	0·41
BIRMINGHAM - -	77·5	48·6	61·7	0·02	DUBLIN Phœnix Park.	71·9	45·9	59·2	0·18
NOTTINGHAM - -	78·2	47·9	62·9	0·01	DUBLIN Fitzwilliam Square.†	73·9	51·9	61·4	0·09
LIVERPOOL OBSERVATORY.	78·0	52·0	60·6	0·05					
MANCHESTER -	78·0	46·8	60·3	0·13					
PRESTON - -	76·0	51·0	60·9	0·13	BELFAST - -	70·6	49·1	59·1	0·38

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·9 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
JUNE. SUNDAY -	28	..	29·893	84·8	59·5	25·3	73·1	+11·8	56·2	16·9	24·8	1·7	56	142·4	52·6	57·10	SSE. & SW.	SW., W. & WSW.	2·0	0·0	0·2	279	+ 29	0·00	0·0
MONDAY -	29	..	30·066	73·7	55·2	18·5	63·9	+ 2·7	49·8	14·1	21·2	1·8	60	130·2	49·7	58·00	SW., W. & WSW.	W. & WSW.	2·0	0·0	0·1	274	+ 23	0·00	0·0
TUESDAY -	30	..	30·163	73·5	54·2	19·3	63·5	+ 2·3	48·4	15·1	21·9	6·4	58	130·0	45·5	58·78	NNW.	NW., W. & SW.	1·2	0·0	0·0	154	− 98	0·00	0·0
JULY. WEDNESDAY	1	In Eqr. First Qr.	30·108	78·2	53·2	25·0	65·0	+ 3·7	51·9	13·1	24·3	3·2	63	133·8	43·2	59·29	SW.	SW., SSW. & S.	1·2	0·0	0·0	175	− 77	0·00	0·0
THURSDAY -	2	..	29·838	80·9	50·6	30·3	68·2	+ 6·8	51·6	16·6	27·0	1·2	55	144·0	38·8	59·67	Variable, calm & SE.	SE.	2·6	0·0	0·1	190	− 71	0·00	0·0
FRIDAY -	3	..	29·889	72·1	54·2	17·9	62·1	+ 0·4	47·4	14·7	21·2	4·6	59	132·7	50·0	59·97	SW.	WSW. & SW.	5·3	0·0	0·6	453	+203	0·00	0·0
SATURDAY -	4	..	29·967	72·1	50·6	21·5	60·7	− 1·2	48·2	12·5	21·7	3·5	64	137·2	45·3	60·38	SW.	W., SW. & WSW.	2·1	0·0	0·1	257	÷ 9	0·00	0·0
MEANS -			29·989	76·5	53·9	22·5	65·2	+ 3·8	50·5	14·7	23·2	3·2	59	135·8	46·4	59·03	SW.		..	..	..	Sum 1772	Sum + 18	Sum 0·00	0·0
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. JUNE.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	28	w. P. throughout.	12·4	16·5	A very fine and warm day. The amount of cloud was usually small.
MONDAY -	29	w. P. generally.	13·2	16·5	Cloudless in morning; very fine, with small amounts of cloud, afterwards.
TUESDAY -	30	m. P. generally.	9·4	16·5	Very fine generally, with variable amounts of cloud, till evening; cloudless at night.
JULY. WEDNESDAY	1	w. P. generally.	13·0	16·5	Cloudless in morning; very fine, with variable amounts of cloud, till evening; cloudless at night.
THURSDAY -	2	w. P. throughout.	12·3	16·5	Cloudless in morning; very fine, with small amounts of cloud, afterwards. Warm.
FRIDAY -	3	w. P. generally.	13·0	16·5	Very fine, with variable amounts of cloud, throughout and gusty wind at times. Lunar halo at night.
SATURDAY -	4	w. P. throughout.	9·4	16·5	Fine and partially cloudy till evening; cloudy at night. Solar halo observed in afternoon.
			Sum 82·7	Sum 115·5	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·89 in. at the beginning of the week to 30·17 in. by midnight on June 30th; decreased to 29·72 in. by 9h. P.M. on July 2nd; increased to 29·99 in. by 11h. A.M. on July 4th; and decreased to 29·93 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 27th June, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	3	-	-	-	-	-	3	-
Kensington	178,409	-	12	4	-	2	-	-	5	-
Hammersmith	115,803	-	3	1	-	-	-	-	1	-
Fulham	147,780	-	6	9	-	5	-	-	4	-
Chelsea	74,169	-	4	3	-	-	-	-	-	-
City of Westminster	179,052	-	10	1	-	-	-	-	1	-
NORTH.										
St. Marylebone	131,234	-	12	1	-	-	-	-	10	1
Hampstead	85,197	-	-	1	-	-	-	-	-	-
St. Pancras	235,716	-	14	5	-	-	-	-	7	-
Islington	339,137	-	15	10	-	1	-	-	4	-
Stoke Newington	52,069	-	2	1	-	1	-	-	-	-
Hackney	224,082	-	23	10	-	8	-	-		-
CENTRAL.										
Holborn	57,845	-	2	1	-	1	-	-	2	-
Finsbury	99,717	-	10	3	-	-	-	-	1	-
City of London	24,539	-	-	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	4	1	-	-	-	-	1	-
Bethnal Green	130,028	-	4	6	-	-	-	-	7	-
Stepney	302,153	-	11	5	-	4	-	-	7	-
Poplar	169,550	-	10	7	-	2	-	-	6	-
SOUTH.										
Southwark	207,369	-	15	5	-	-	-	-	3	-
Bermondsey	129,801	-	10	2	-	-	-	-	3	-
Lambeth	307,711	7	9	1	-	1	-	-	3	1
Battersea	173,422	-	9	8	-	1	-	-	1	-
Wandsworth	249,678	1	11	8	-	1	-	-	2	1
Camberwell	265,662	1	9	8	-	-	-	-	6	-
Deptford	112,537	-	11	16	-	1	-	-	1	1
Greenwich	99,824	-	5	5	-	-	-	-	1	1
Lewisham	136,405	-	8	8	-	1	-	-	1	-
Woolwich	121,478	-	11	-	-	-	-	-	-	-
Port of London	—	-	1	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	9	244	130	-	29	-	-	86	5
Ages 0-1		-	5	5	-	-	-	-	3	-
" 1-5		-	86	49	-	1	-	-	3	-
" 5-		7	87	48	-	4	-	-	3	-
" 10-		-	33	18	-	4	-	-	3	-
" 15-		-	17	1	-	5	-	-	4	-
" 20-		1	4	4	-	6	-	-	7	2
" 25-		3	6	3	-	5	-	-	11	2
" 35-		3	3	1	-	4	-	-	16	1
" 45-		2	1	1	-	-	-	-	12	-
" 55-		-	-	-	-	-	-	-	16	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	2	-	-	-	-	-	1	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 27. 1903. Vol. LXIV.] Week ended Saturday, July 11. [Price 1½*d*.

General Register Office, Somerset House,
July 13th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 13·7 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 14·3, 14·3, and 14·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 19·1 in Great Yarmouth and in St. Helens, 19·6 in Merthyr Tydfil, 19·7 in Sheffield, 20·3 in Middlesbrough, 20·4 in Warrington, and 26·0 in Wigan; from *measles*, 1·8 in Sheffield, 2·5 in Walthamstow, and 2·9 in Coventry; from *scarlet fever*, 1·2 in Bolton; from *whooping-cough*, 1·4 in Preston, 1·5 in Sheffield, 2·0 in Walthamstow, and 2·2 in Newport (Mon.); and from *diarrhœa*, 1·4 in Preston and in Gateshead, 1·5 in Hull, and 1·6 in Hanley, in Warrington, in Burnley, and in Middlesbrough. Three deaths from *small-pox* were registered in Liverpool, and 1 each in Hanley and Leeds, but not one in any other of the seventy-six towns.

London.

In London* 2597 births and 1176 deaths were registered. Allowing for increase of population, the births were 28 above, and the deaths 258 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·1, 13·5, and 13·9 in the preceding three weeks, fell again last week to 13·3. During the four weeks ended on Saturday last the death-rate averaged

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 7/03 D & S 3 15179 2 D

13·5 per 1000, being 2·3 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1176 deaths included 34 from measles, 9 from scarlet fever, 10 from diphtheria, 19 from whooping cough, 6 from enteric fever, and 38 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 116 deaths were referred to these diseases in the aggregate, being 122 below the corrected average weekly number.

The deaths from *measles*, which had been 52, 51, and 39 in the preceding three weeks, further fell last week to 34, and were 20 below the corrected average; 6 cases belonged to the Borough of St. Pancras, 5 to Islington, and 5 to Finsbury. The deaths from *scarlet fever*, which had been 3, 5, and 3 in the preceding three weeks, rose again last week to 9, but were 6 below the corrected average. The deaths from *diphtheria*, which had been 12, 14, and 10 in the preceding three weeks, were again 10 last week, the corrected average being 37. The deaths from *whooping-cough*, which had been 30, 28, and 26 in the preceding three weeks, further fell last week to 19, and were 19 below the corrected average. The fatal cases of *enteric fever*, which had been 4, 3, and 3 in the preceding three weeks, rose last week to 6, but were 3 below the corrected average. The deaths from *diarrhœa*, which had been 28, 25, and 24 in the preceding three weeks, rose again last week to 38, but were 45 below the corrected average. The deaths attributed directly to *influenza* numbered 7, having been 6, 7, and 4 in the preceding three weeks.

Different forms of *violence* caused 60 deaths, concerning all but 1 of which inquests were held. Of these 60 deaths, 10 were cases of suicide, and 2 of homicide, while the remaining 48 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 8 to burns and scalds, 5 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 77 cases of small-pox, 1700 of scarlet fever, 801 of diphtheria, and 92 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 31 cases, against 16, 7, and 4; of scarlet fever, 253 cases, against 170, 234, and 241; of diphtheria, 130 cases, against 115, 115, and 166; and of enteric fever, 14 cases, against 14, 18, and 32. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 4th July, 1903.

Greater London.

In Greater London 3895 births and 1583 deaths were registered. Allowing for increase of population, these numbers are 120 above and 341 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from measles, 2 from scarlet fever, 1 from diphtheria, 4 from whooping-cough, 1 from "fever," and 6 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·94 inches, and that of the Thermometer 63°·6, the latter being 1°·5 above the week's average in the 50 years 1841–90. The direction of the wind was Westerly, the horizontal movement of the air being 21 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 59·5 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 20th June, 1903.	27th June, 1903.	4th July, 1903.	11th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 11th July, 1903.	Registered during the Week ended 11th July, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 Towns	**15,075,011**	**14·3**	**14·3**	**14·4**	**13·7**	**1·5**	**8835**	**3969**	**903**	**1007**	**5**	**89**	**53**	**47**	**90**	**28**	**129**	**176**	**318**	**913**	**37**	**76 Towns.**
London - - -	4,613,812	13·1	13·5	13·9	13·3	1·3	2597	1176	254	293	–	34	9	10	19	6	38	60	124	442	3	London.
† Croydon - -	141,157	10·0	10·7	8·5	8·9	0·4	80	24	7	6	–	–	–	–	–	–	1	1	2	3	–	Croydon.
† Willesden - -	127,077	6·2	8·6	9·8	8·2	0·4	77	20	6	3	–	–	–	–	1	–	–	2	4	3	–	Willesden.
† Hornsey - -	78,386	4·7	9·3	5·3	7·3	–	28	11	2	4	–	–	–	–	–	–	–	–	1	1	–	Hornsey.
† Tottenham - -	109,749	6·7	9·5	8·1	6·2	0·5	58	13	3	3	–	–	–	–	1	–	–	–	1	1	–	Tottenham.
† West Ham - -	281,894	12·2	11·1	13·1	12·9	2·2	181	70	17	14	–	4	–	1	2	2	3	3	6	18	–	West Ham.
† East Ham - -	110,451	7·1	6·6	10·4	8·0	0·9	69	17	2	2	–	–	–	–	2	–	–	–	–	1	–	East Ham.
† Leyton - - -	107,153	9·7	9·7	6·8	8·8	1·5	64	18	6	5	–	1	–	1	–	–	1	–	–	3	–	Leyton.
† Walthamstow -	106,290	8·8	11·8	6·4	14·2	4·9	85	29	10	6	–	5	–	–	4	–	1	–	1	3	–	Walthamstow.
Hastings - - -	66,194	12·6	7·9	13·4	8·7	–	39	11	–	6	–	–	–	–	–	–	–	–	–	2	–	Hastings.
Brighton - -	125,405	10·0	8·7	11·2	8·3	–	67	20	3	7	–	–	–	–	–	–	–	–	4	4	–	Brighton.
Portsmouth - -	194,960	12·6	13·4	15·5	13·9	2·1	110	52	8	15	–	1	–	3	2	–	2	2	5	11	1	Portsmouth.
Bournemouth -	63,132	11·6	7·4	7·4	8·3	–	24	10	2	4	–	–	–	–	–	–	–	–	–	1	–	Bournemouth.
Southampton -	110,120	8·0	12·3	12·3	9·9	0·5	67	21	5	7	–	–	–	–	–	1	–	1	2	2	–	Southampton.
Reading - - -	75,082	15·3	9·0	11·1	9·0	0·7	41	13	3	3	–	–	–	–	1	–	–	–	1	1	–	Reading.
Northampton -	89,863	14·5	9·3	9·9	11·0	1·7	40	19	4	7	–	–	–	–	1	1	1	2	3	1	–	Northampton.
Ipswich - - -	68,818	7·6	5·3	18·9	12·1	1·5	40	16	2	5	–	–	–	–	1	–	1	–	–	1	–	Ipswich.
Great Yarmouth -	51,851	15·1	27·2	21·1	19·1	2·0	29	19	3	8	–	–	–	2	–	–	–	1	2	7	–	Great Yarmouth.
Norwich - -	114,351	11·9	10·0	16·4	8·2	–	56	18	3	10	–	–	–	–	–	–	–	1	1	2	–	Norwich.
Plymouth - -	112,022	14·4	10·2	17·2	9·3	0·9	60	20	2	7	–	–	1	1	–	–	–	1	2	4	–	Plymouth.
Devonport - -	73,815	13·4	9·2	12·0	17·7	1·4	35	25	5	9	–	–	–	1	–	–	1	–	1	2	1	Devonport.
Bristol - - -	338,895	11·7	12·8	13·5	10·9	1·5	177	71	11	22	–	–	2	3	2	2	1	1	5	14	–	Bristol.
Hanley - - -	63,205	12·4	14·0	18·1	17·3	4·9	48	21	1	6	1	–	1	2	–	–	2	–	–	8	–	Hanley.
Burton-on-Trent	51,450	15·2	11·1	12·2	15·2	–	40	15	4	6	–	–	–	–	–	–	–	1	1	2	–	Burton-on-Trent.
Wolverhampton -	96,947	15·1	15·6	12·9	13·4	1·6	60	25	5	9	–	–	2	–	–	1	–	–	–	2	–	Wolverhampton.
Walsall - - -	89,878	11·0	16·8	7·5	16·2	1·2	71	28	6	6	–	–	–	–	1	–	1	–	2	1	1	Walsall.
Handsworth -	57,557	6·3	5·4	9·1	10·9	0·9	30	12	5	–	–	1	–	–	–	–	–	–	1	–	1	Handsworth.
West Bromwich -	66,558	18·0	16·5	14·9	11·0	1·6	45	14	2	4	–	–	–	1	–	–	1	2	2	1	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 11th July, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 20th June, 1903.	27th June, 1903.	4th July, 1903.	11th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 11th July, 1903.	Registered during the Week ended 11th July, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	17·1	16·6	13·9	14·6	2·5	300	149	35	29	-	3	6	5	2	1	9	3	4	37	2	BIRMINGHAM.
KINGS NORTON -	63,717	7·4	14·7	11·5	6·5	-	35	8	1	1	-	-	-	-	-	-	-	-	-	1	-	KINGS NORTON.
SMETHWICK - -	58,787	14·2	12·4	9·8	5·3	-	39	6	3	2	-	-	-	-	-	-	-	-	-	-	-	SMETHWICK.
ASTON MANOR -	79,417	16·4	10·5	9·8	11·8	0·7	49	18	4	5	-	-	1	-	-	-	-	-	-	1	-	ASTON MANOR.
COVENTRY - -	72,684	28·7	24·4	17·9	12·9	3·6	50	18	2	5	-	4	-	-	1	-	-	1	2	2	1	COVENTRY.
LEICESTER - -	220,272	13·0	14·4	11·6	13·3	0·5	119	56	12	20	-	2	-	-	-	-	-	2	4	14	1	LEICESTER.
GRIMSBY - - -	65,772	19·8	10·3	4·8	11·9	2·4	43	15	5	6	-	-	1	-	1	1	-	-	-	3	-	GRIMSBY.
NOTTINGHAM - -	245,985	16·1	17·4	16·5	13·8	1·5	149	65	19	20	-	1	-	-	3	-	3	2	2	6	1	NOTTINGHAM.
DERBY - - -	118,707	10·5	11·0	13·2	12·7	-	63	29	7	13	-	-	-	-	-	-	-	-	-	5	-	DERBY.
STOCKPORT - -	95,709	13·6	15·3	18·0	15·3	2·2	65	28	6	7	-	-	2	-	-	2	-	-	1	7	-	STOCKPORT.
BIRKENHEAD - -	113,598	22·0	18·8	11·9	17·0	1·4	80	37	10	7	-	-	1	-	-	1	1	2	4	6	-	BIRKENHEAD.
WALLASEY - -	58,258	17·9	12·5	18·8	9·8	-	35	11	1	3	-	-	-	-	-	-	-	2	2	1	-	WALLASEY.
LIVERPOOL† - -	716,810	17·8	18·8	19·0	17·0	1·7	449	234	57	55	3	1	3	2	6	1	7	12	20	81	6	LIVERPOOL.†
BOOTLE - - -	60,761	12·0	12·9	12·9	12·9	2·6	37	15	4	1	-	-	1	-	1	-	1	2	2	2	-	BOOTLE.
ST. HELENS - -	87,259	16·7	14·9	20·3	19·1	1·2	56	32	7	5	-	-	1	-	1	-	-	2	2	3	1	ST. HELENS.
WIGAN - - -	62,165	28·5	15·1	19·3	26·0	0·8	39	31	14	3	-	-	-	1	-	-	-	-	-	5	-	WIGAN.
WARRINGTON - -	66,370	14·1	18·9	10·2	20·4	2·4	50	26	8	3	-	-	-	-	1	-	2	1	2	-	1	WARRINGTON.
BOLTON - - -	173,401	13·8	17·4	15·6	17·7	2·1	76	59	8	14	-	1	4	-	-	-	2	-	-	6	-	BOLTON.
BURY - - -	58,313	16·1	18·8	17·0	14·3	-	33	16	3	7	-	-	-	-	-	-	-	1	1	4	-	BURY.
MANCHESTER -	553,486	19·0	18·0	17·1	15·4	1·8	405	163	35	44	-	5	1	3	2	2	6	9	11	37	4	MANCHESTER.
SALFORD - - -	226,480	12·9	18·6	13·8	14·3	2·1	137	62	15	11	-	1	1	2	-	2	3	1	4	16	-	SALFORD.
OLDHAM - - -	138,786	18·4	20·7	16·9	14·3	3·8	70	38	3	9	-	2	1	1	3	-	3	1	2	4	-	OLDHAM.
ROCHDALE - -	84,824	11·1	22·1	14·1	13·5	1·2	38	22	5	5	-	-	1	-	1	-	-	3	3	3	-	ROCHDALE.
BURNLEY - - -	99,469	18·9	14·2	18·3	14·2	1·6	55	27	8	7	-	-	-	-	-	-	3	1	1	3	-	BURNLEY.
BLACKBURN - -	131,218	14·7	11·9	11·9	13·1	0·4	73	33	7	11	-	-	-	-	-	1	-	-	1	3	1	BLACKBURN.
PRESTON - - -	114,404	17·3	18·7	9·6	12·8	3·2	74	28	6	11	-	-	1	-	3	-	3	2	3	1	-	PRESTON.
BARROW-IN-FURNESS	59,009	13·3	12·4	9·7	7·1	-	41	8	3	3	-	-	-	-	-	-	-	1	1	1	-	BARROW-IN-FURNESS

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 20th June, 1903.	27th June, 1903.	4th July, 1903.	11th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 11th July, 1903.	Registered during the Week ended 11th July, 1903. Births.	Deaths.	The Deaths registered in the week ended 11th July, 1903. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	19·8	12·6	17·0	15·4	0·5	53	28	7	7	-	-	1	-	-	-	-	2	4	6	-	HUDDERSFIELD.
HALIFAX† - -	106,754	9·3	13·7	16·6	11·2	1·5	41	23	5	8	-	-	-	-	1	-	2	2	2	2	-	HALIFAX.†
BRADFORD - -	283,412	13·6	15·8	14·0	12·7	1·7	127	69	14	22	-	-	1	-	3	1	4	3	4	12	2	BRADFORD.
LEEDS - - -	443,559	15·3	12·9	14·2	13·3	2·0	253	113	27	35	1	3	4	2	2	1	4	6	12	17	-	LEEDS.
SHEFFIELD - -	425,528	19·0	19·1	20·8	19·7	4·0	302	161	47	41	-	15	4	-	12	1	1	12	12	16	4	SHEFFIELD.
ROTHERHAM - -	57,212	21·0	19·1	19·1	13·7	1·8	48	15	2	6	-	-	1	-	-	-	1	1	1	1	2	ROTHERHAM.
YORK - - -	80,186	11·7	15·0	10·4	11·7	1·3	45	18	7	4	-	1	-	-	-	1	-	-	2	4	-	YORK.
HULL - - -	249,639	16·9	15·0	14·8	14·6	1·7	158	70	21	16	-	-	-	1	-	-	7	1	4	9	-	HULL.
MIDDLESBROUGH -	95,013	23·0	16·5	16·5	20·3	2·7	64	37	10	7	-	-	1	-	1	-	3	1	2	6	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	15·1	15·1	11·0	17·1	-	24	17	3	5	-	-	-	-	-	-	-	1	1	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	12·4	5·4	16·3	10·9	2·3	27	14	3	3	-	1	-	1	1	-	-	-	-	-	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	16·7	18·5	21·3	16·0	1·4	84	46	8	10	-	2	-	-	1	-	1	1	1	13	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	11·4	10·9	15·8	15·8	1·5	59	32	9	5	-	-	-	2	-	-	1	1	2	2	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	16·7	9·9	11·3	17·2	1·4	95	38	11	8	-	-	-	-	-	-	3	-	-	-	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	17·4	17·6	16·7	18·3	1·4	127	78	19	13	-	-	-	2	2	-	2	3	5	17	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	13·9	16·9	21·8	13·9	-	39	14	1	3	-	-	-	-	-	-	-	2	2	4	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	11·1	11·9	9·7	14·1	3·0	35	19	8	4	-	-	-	-	3	-	1	-	-	1	-	NEWPORT (MON.).
CARDIFF - - -	172,598	17·5	10·6	16·3	11·8	0·6	104	39	13	6	-	-	1	-	-	-	1	4	7	4	-	CARDIFF.
RHONDDA- - -	119,652	13·9	13·9	12·2	17·0	0·4	82	39	9	7	-	-	-	-	-	-	1	4	5	-	-	RHONDDA.
MERTHYR TYDFIL -	71,651	11·6	16·0	23·3	19·6	0·7	51	27	3	8	-	1	-	-	-	-	-	1	4	2	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	15·3	16·4	19·1	16·4	1·1	39	30	7	5	-	-	-	-	2	-	-	5	5	4	-	SWANSEA.
GREATER LONDON -	6,806,296	12·0	12·2	12·6	12·1	1·2	3895	1583	349	403	-	47	11	13	33	9	50	79	165	494	3	GREATER LONDON.
OUTER RING - -	2,192,484	9·7	9·5	9·8	9·7	1·1	1298	407	95	110	-	13	2	3	14	3	12	19	41	52	-	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	8·9	9·9	9·4	9·9	1·5	642	202	53	43	-	10	-	2	10	2	6	6	15	33	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·4	9·1	10·1	9·5	0·8	656	205	42	67	-	3	2	1	4	1	6	13	26	19	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	16·4	19·0	17·8	13·9	2·1	146	87	13	27	1	3	2	2	1	2	2	2	?	31	7	EDINBURGH.
GLASGOW - - -	786,897	18·0	21·4	16·9	16·6	2·3	512	250	71	45	-	5	1	1	10	2	15	15	?	55	12	GLASGOW.
DUBLIN‡ - - -	378,994	19·7	22·3	17·2	18·2	0·3	212	132	18	33	-	-	-	-	1	-	1	5	8	43	4	DUBLIN.‡
BELFAST‡ - - -	358,680	20·4	18·5	20·1	17·6	1·6	279	121	29	21	-	5	-	-	1	1	4	6	8	23		BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-SEVENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2220	2254	2651	2446	2689	2502	2484	2466	2413	2663	2568·9	2597
Males - -	1096	1158	1342	1279	1401	1235	1247	1263	1287	1363	1313·1	1290
Females - -	1124	1096	1309	1167	1288	1267	1237	1203	1126	1300	1255·8	1307
TOTAL **Deaths** -	1847	1314	1519	1552	1293	1232	1310	1191	1256	1325	1434·2	1176
Males - -	969	696	802	783	712	622	705	665	646	705	757·0	635
Females - -	878	618	717	769	581	610	605	526	610	620	677·2	541

* The numbers in this column are the average weekly numbers in the twenty-seventh week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July. 11.	13 Weeks
TOTAL **Births** -	2468	2753	2611	2537	2615	2625	2514	2416	2584	2351	2886	2528	2597	33485
TOTAL **Deaths** -	1422	1483	1533	1387	1278	1313	1232	1220	1095	1162	1197	1234	1176	16732
Ages at Death: Under 1 year -	278	304	305	260	248	266	256	256	200	239	258	234	254	3358
1—5 years -	211	201	224	182	158	187	168	152	123	154	136	142	129	2167
5—20 " -	82	69	65	70	70	77	63	63	69	78	67	63	75	911
20—40 " -	173	178	182	166	172	182	163	159	150	175	154	186	165	2205
40—60 " -	296	324	314	304	277	243	260	271	246	216	253	268	269	3532
60 yrs. & upwds.	382	407	443	405	353	358	322	319	307	300	329	341	293	4559
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	1	-	-	-	1	-	-	2
Measles - - -	74	80	68	64	55	67	59	65	38	52	51	39	34	746
Scarlet Fever - -	4	7	9	10	7	11	5	4	11	3	5	3	9	88
Diphtheria - -	18	22	15	14	12	13	10	12	12	12	14	10	10	174
Whooping-cough -	33	38	52	39	33	32	32	32	23	30	28	26	19	417
Typhus - -	2	-	-	-	-	-	-	-	-	-	-	-	-	2
Enteric Fever - -	8	-	3	4	4	5	3	2	1	4	3	3	6	46
Pyrexia (origin uncertain).	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Diarrhœa, Dysentery	14	17	27	17	19	19	18	18	25	28	25	24	38	289
All above Diseases -	153	165	174	148	130	147	128	133	110	129	127	105	116	1765
Dis. of Resp. System	262	280	283	260	225	182	186	171	141	134	150	164	127	2565
Phthisis - - -	129	166	156	140	134	132	128	130	118	126	118	124	139	1740
Dis. of Circ. System -	184	182	186	177	167	150	158	170	157	150	160	158	147	2146
Violence - - -	58	65	54	56	59	52	63	56	64	52	51	89	60	779
Inquest Cases - -	137	168	145	139	117	133	127	131	132	128	112	156	124	1749
Deaths in Institutions	519	519	546	517	447	492	450	426	429	445	459	489	442	6180
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	39·5	42·1	49·4	50·4	48·8	54·6	58·4	57·0	52·8	49·9	59·6	65·2	63·6	53·2
Mean of Highest -	47·5	51·6	57·5	59·1	57·1	85·8	69·3	68·0	60·1	55·9	70·9	76·5	75·0	62·6
Mean of Lowest -	32·6	32·4	42·7	43·6	41·1	43·5	47·3	47·0	46·1	44·4	48·0	53·9	53·0	44·3
Mean Humidity of the Air.	62	66	81	82	76	67	72	71	84	85	71	59	65	72
Rain-fall (in inches) -	0·05	0·00	1·42	0·79	0·31	0·34	0·33	0·13	2·34	3·73	0·00	0·00	0·00	9·44
Registered Sunshine (in hours).	55·4	27·8	29·0	16·4	20·0	57·0	66·1	63·7	21·2	16·5	65·0	82·7	59·5	589·3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	33	38	47	60	60	64	60	72	64	70	67	57	77	59
Scarlet Fever - -	1662	1700	1717	1730	1756	1759	1771	1785	1710	1650	1644	1646	1700	1710
Diphtheria - -	799	765	765	756	769	791	811	806	775	766	751	788	801	780
Typhus - - -	10	10	12	5	4	3	1	-	1	1	1	-	-	4
Enteric Fever - -	68	60	53	47	46	48	51	48	56	59	69	88	92	60

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; F. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-SEVENTH Week of the Year 1903.

ns printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

USES OF DEATH.	Deaths in the 27th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
AUSES - - -	1325	1176	254	129	75	165	260	293
-pox* - - -	13	-	-	-	-	-	-	-
ox - - - -	-	-	-	-	-	-	-	-
es (Morbilli) - -	35	34	8	26	-	-	-	-
et Fever - - -	13	9	-	7	2	-	-	-
us - - - -	-	-	-	-	-	-	-	-
e - - - -	-	-	-	-	-	-	-	-
nza - - - -	2	7	-	-	-	-	2	5
ping-cough - -	47	19	13	6	-	-	-	-
theria - - -	16	10	-	5	4	1	-	-
ro Spinal Fever -	-	-	-	-	-	-	-	-
ia,† (Origin unc ain) - - -	-	-	-	-	-	-	-	-
ic Fever - - -	15	6	-	-	2	3	1	-
ic Cholera - -	-	-	-	-	-	-	-	-
emic Diarrhœa (fective Enteritis)	7	16	14	1	1	-	-	-
hœa, Dysentery -	15	22	16	3	1	-	-	2
ous - - - -	-	1	-	-	-	1	-	-
s, Hydrophobia -	-	-	-	-	-	-	-	-
iers - - - -	-	-	-	-	-	-	-	-
rax (Splenic Fever)-	1	-	-	-	-	-	-	-
real Dis. - - -	10	4	4	-	-	-	-	-
peral Septicæmia -	4	1	-	-	-	1	-	-
peral Pyæmia - -	-	-	-	-	-	-	-	-
peral Fever - -	-	-	-	-	-	-	-	-
tive Endocarditis -	1	1	-	-	1	-	-	-
monia: Lobar - -	15	6	1	-	-	2	1	2
monia: Broncho- -	36	29	14	9	-	1	-	5
monia: Epidemic -	-	-	-	-	-	-	-	-
monia: Not defined	32	43	4	4	1	7	13	14
ipelas - - -	4	5	2	-	1	-	-	2
cæmia (not Puerperal) - - -	-	-	-	-	-	-	-	-
mia (not Puerperal)	1	-	-	-	-	-	-	-
r Infective Conditions	4	20	1	3	4	3	5	4
rculous Phthisis -	62	73	2	6	6	26	26	7
hisis" - - -	72	66	-	-	3	28	29	8
rculous Meningitis -	12	36	5	20	11	-	-	-
rculous Peritonitis -	6	6	1	3	-	2	-	-
Mesenterica - -	5	5	3	2	-	-	-	-
rculous Dis. (other)-	13	24	6	5	4	5	1	3
ula - - - -	-	-	-	-	-	-	-	-
holism - - -	13	15	-	-	-	7	8	-
matic Fever - -	8	7	-	-	2	2	2	1
- - - - -	2	-	-	-	-	-	-	-
inoma - - -	47	49	-	-	-	6	23	20
oma - - - -	4	7	-	1	1	1	2	2
er (undefined) - -	37	36	-	-	-	1	15	20
betes Mellitus - -	3	5	-	-	-	1	-	4
nature Birth - -	53	51	51	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 27th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	19	10	7	2	-	-	1	-
Insanity, Gen. Par. of Insane - - -	13	25	-	-	1	5	7	12
Epilepsy - - - -	3	6	-	-	-	4	2	-
Convulsions - - -	25	22	19	3	-	-	-	-
Locomotor Ataxy - -	4	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	5	7	1	1	-	1	1	3
Nervous Sys. (other dis.)	26	25	6	-	2	2	5	10
Valv. Dis., Endocarditis	31	31	1	-	1	3	14	12
Cerebr. Hæm. Thromb. -	24	22	-	-	-	2	9	11
Apoplexy, Hemiplegia -	14	15	-	-	-	-	6	9
Aneurysm - - -	8	4	-	-	-	1	2	1
Embolism, Thrombosis (not cerebral) -	1	2	-	-	-	1	1	-
Heart & Blood Vessel Dis.	90	73	-	-	4	5	28	36
Croup (not Spasm : nor Memb.) - -	2	-	-	-	-	-	-	-
Bronchitis - - -	62	41	3	9	-	1	8	20
Asthma, Emphysema -	3	-	-	-	-	-	-	-
Pleurisy - - - -	3	1	-	-	-	-	1	-
Respiratory Dis. (other)	15	7	3	1	-	1	1	1
Tonsillitis, Quinsy - -	-	1	-	-	-	-	1	-
Enteritis (not Epid.) -	9	10	3	-	-	3	3	1
Gastro-Enteritis - -	4	3	2	1	-	-	-	-
Peritonitis (not Puerp.) -	2	2	-	-	1	-	1	-
Cirrhosis of Liver - -	23	8	-	-	-	2	3	3
Liver Dis. (other) - -	6	5	1	-	1	-	1	2
Digestive Dis., Other -	42	36	6	-	3	12	6	9
Nephritis, Acute - -	5	5	-	-	-	1	4	-
Bright's Dis., Albuminuria - - -	43	25	-	-	-	4	10	11
Urinary Sys., Other Dis.	8	5	-	-	-	1	1	3
Generative Organs Dis. -	3	4	-	-	-	2	2	-
Childbirth (Accid. of) -	4	2	-	-	-	1	1	-
Old Age - - - -	45	36	-	-	-	-	-	36
Other Diseases - -	86	68	48	5	4	5	1	5
ACCIDENT.								
By Railways - -	1	2	-	-	-	1	1	-
By Vehicles and Horses-	9	7	-	1	5	-	1	-
In Ships, Boats Docks, (exclusive of Drowning) - - -	-	2	-	-	2	-	-	-
In Building Operations -	-	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	6	8	-	4	1	3	-	-
By Drowning - - -	7	5	-	1	1	-	-	3
By Suffocation in Bed -	9	8	8	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	1	-	-	-	-	1	-
Other Deaths by Accident - - -	35	15	-	-	4	3	3	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	4	2	1	-	1	-	-	-
Suicide - - - -	16	10	-	-	-	5	4	1
Execution - - -	-	-	-	-	-	-	-	-

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty perienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASL SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registe in each SUB-DISTRICT during the Week ended Saturday, 11th July, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	*Pyrexiot* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2597	1176	254	293	-	34	9	10	19	-	6	-	38	60	124	442
WEST DISTRICTS - -	805,311	396	193	39	55	-	2	-	2	3	-	-	-	10	9	18	65
NORTH DISTRICTS - - -	1,056,070	551	245	54	63	-	11	2	1	5	-	1	-	4	8	19	85
CENTRAL DISTRICTS - - -	209,465	121	69	12	20	-	5	-	-	1	-	-	-	1	9	12	31
EAST DISTRICTS - - - -	715,739	530	230	56	49	-	6	-	1	5	-	1	-	9	17	42	101
SOUTH DISTRICTS - - -	1,749,956	999	399	93	93	-	10	7	5	5	-	4	-	14	17	33	120
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	40	-	13	-	-	-	1	-	-	-	-	-	-	-	40
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	46	9	4	3	-	-	-	-	1	-	-	-	-	-	-	1
St. John Paddington *H* - - G.	33,617	11	15	-	3	-	-	-	-	-	-	-	-	-	1	2	8
North-West Paddington - - C.	17,181	8	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	66	37	2	18	-	-	-	-	1	-	-	-	1	1	2	15
Brompton 2*H* - - W. & C.	48,591	7	8	-	3	-	-	-	1	-	-	-	-	-	-	-	3
North Hammersmith *W,H* W. & G.	49,347	27	8	1	1	-	-	-	-	-	-	-	-	-	-	2	-
South Hammersmith *w,2H* W. & G.	62,892	36	16	2	5	-	-	-	-	-	-	-	-	-	1	2	8
North-west Fulham *W* W. & C.	45,180	47	15	4	2	-	-	-	-	-	-	-	-	1	2	2	7
North-east Fulham *F* W. & C.	46,405	18	14	5	4	-	-	-	1	-	-	-	-	3	-	1	1
South Fulham *W* W. & C.	45,704	36	10	5	1	-	-	-	-	-	-	-	-	2	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	18	14	1	6	-	-	-	-	-	-	-	-	-	-	-	7
Chelsea South 2*H* - - - C.	31,328	16	8	1	3	-	-	-	-	-	-	-	-	-	2	2	1
May Fair and Knightsbridge *H* C.&G.	28,743	3	3	1	1	-	-	-	-	-	-	-	-	-	1	1	-
Belgrave *W,2H* - - - C.	55,815	15	12	4	2	-	-	-	-	1	-	-	-	-	1	2	7
St. Margaret & St. John 4*H* - C.	43,698	24	17	6	-	-	1	-	-	-	-	-	-	2	-	2	7
St. James Westminster *W,H* N. & G.	21,588	12	3	1	1	-	1	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	6	2	2	-	-	-	-	-	-	-	-	-	1	-	-	-
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	2	21	1	4	-	-	-	-	-	-	-	-	-	-	-	10
Rectory Marylebone *W* G. & W.	19,849	14	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	36	6	1	1	-	-	-	-	-	-	-	-	-	-	1	1
Christchurch Marylebone *H*- W.	39,536	12	5	1	2	-	-	-	-	-	-	-	-	1	-	-	-
St. John Marylebone 3*H* - W.	20,426	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *W,F,6H* - N. & W.	81,942	34	17	-	6	-	-	1	-	-	-	-	-	-	1	1	8
West St. Pancras‡ 2*H* - - W.	60,562	31	13	8	1	-	1	-	-	1	-	-	-	-	1	3	3
Tottenham-court *w,6H* N. & W.	21,258	12	7	1	1	-	-	-	-	1	-	-	-	-	1	1	6
Gray's Inn Lane 4*H* - - N.	34,449	21	6	1	1	-	1	-	-	-	-	-	-	-	-	-	3
East St. Pancras‡ *W,2H* - - N.	60,320	36	17	5	5	-	2	-	-	-	-	-	-	1	-	2	7
North St. Pancras‡ 2*W* - - N.	58,728	25	16	4	5	-	2	-	-	-	-	-	-	1	-	-	1
Tufnell *W* - - - - - N.	31,995	17	15	1	4	-	1	-	-	-	-	-	-	-	-	-	11
Upper Holloway 2*W,w,2H* - N.	33,978	27	19	1	4	-	-	-	-	1	-	-	-	-	1	1	16
Tollington *W* - - - - N.	33,922	10	4	1	3	-	-	-	-	-	-	-	-	-	-	1	-
Lower Holloway - - - N.	41,424	19	7	4	1	-	-	-	-	-	-	-	-	-	-	1	1
Barnsbury - - - - - N.	54,478	23	11	2	1	-	4	-	1	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	49	12	3	4	-	-	-	-	-	-	-	-	-	3	3	-
Highbury 2*H* - - - - N.	63,797	17	7	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	17	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	24	8	2	1	-	-	-	-	-	-	-	-	-	1	2	-
Central Hackney 2*w,F* - E. & N.	50,536	29	8	2	2	-	-	1	-	-	-	1	-	-	-	1	1
South-west Hackney 3*H* E. & N.	59,921	46	17	9	2	-	-	-	-	2	-	-	-	1	-	-	2
South-east Hackney 2*W,w,H* E. & N.	58,255	42	22	3	11	-	-	-	-	-	-	-	-	-	-	2	16

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated the namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Dist than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a s district contains more than one institution of either kind, the number is indicated by a figure prefixed to letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. sign Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. I River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Feve

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Reg Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's P Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respecti

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 11th July, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N.	31,436	19	5	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
and *W,4H* - - - N. & C.	21,674	7	14	2	5	-	-	-	-	-	-	-	-	-	4	5	7	-
and Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
lborn *W,6H* - - - - N.	29,612	12	6	3	-	-	-	-	-	-	-	-	-	1	-	-	4	-
ith Clerkenwell - - N.	28,676	21	8	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-
rth Clerkenwell *H* - - N.	35,028	18	6	2	1	-	1	-	-	1	-	-	-	-	-	-	-	-
sbury *3H,L* - - - - N.	36,116	31	6	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-
lborn Union Workhouse, Hitcham - - - - -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Botolph *H* - - - N. & E.	10,299	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre *W,H* - - - N.	7,900	7	19	2	2	-	-	-	-	-	-	-	-	-	5	6	17	-
hallows Barking - - - N.	8,724	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
y of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
oreditch South *H,L* - E. & N.	16,369	10	3	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-
xton New Town *w,H* - - N.	29,761	18	9	5	2	-	-	-	-	-	-	-	-	1	1	3	4	-
xton Old Town - - - N.	26,504	19	5	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
ggerston *W* - - - N & E.	46,003	29	13	2	1	-	1	-	-	-	-	-	-	-	-	1	4	-
oreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
thnal Green North *2H* - E.	51,514	42	14	1	2	-	2	-	-	-	-	-	-	-	1	2	4	-
thnal Green South - - E.	33,472	23	9	2	3	-	1	-	-	-	-	-	-	-	1	3	-	-
thnal Green East *2W,H,L* - E.	44,694	26	25	3	7	-	-	-	-	2	-	-	-	-	1	5	16	-
italfields - - - E. & N.	27,969	23	3	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-
le End New Town *W,H* - E.	28,718	28	37	7	5	-	1	-	-	2	-	-	-	1	3	8	32	-
odman's Fields - - - E.	22,081	16	2	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
George and St. John *2W* E.	49,068	35	11	4	1	-	-	-	-	-	-	-	-	1	1	2	4	-
adwell and Ratcliff *W,H* E. & N.	25,568	21	11	5	1	-	-	-	1	-	-	-	-	-	-	1	6	-
mehouse - - - - - E.	32,369	19	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ile End Old Town West *H* - E.	59,479	57	14	8	2	-	1	-	-	-	-	-	-	-	1	3	-	-
ile End Old Town East *W,w* - - - - E.	53,348	37	13	2	4	-	-	-	-	-	-	-	-	1	-	2	6	-
ow *L* - - - - - E.	41,989	28	8	4	-	-	-	-	-	-	-	1	-	1	-	-	1	-
omley *3w,H* - - - - E.	68,319	52	37	4	15	-	-	-	-	-	-	-	-	1	7	8	21	-
oplar *W,w* - - - - - E.	58,514	47	12	1	5	-	-	-	-	-	-	-	-	1	1	3	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th July, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H* L.&S.	11,263	7	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	6	7	2	-	-	-	-	-	-	-	-	-	-	-	-	6	-
Kent-road - - - S. & L.	21,904	19	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George the Martyr West *W,2H,L* - S. & L.	39,094	29	9	6	1	-	-	-	-	1	-	-	-	2	-	-	4	-
Trinity Newington - S. & L.	28,504	20	4	3	-	-	-	-	-	-	-	-	-	1	-	1	-	-
St. Peter Walworth *W* - S. & L.	61,767	33	9	2	4	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Mary Newington - L. & S.	31,592	16	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *2W* - - - S.	9,817	4	3	1	1	-	-	-	-	-	-	-	-	1	-	-	1	-
Bermondsey *W* - - - S.	82,483	56	15	5	1	-	1	-	-	-	-	-	-	1	-	1	-	-
Rotherhithe *W,F* - - S. & K.	38,460	22	16	3	1	-	-	-	-	-	-	-	-	-	1	1	11	-
Waterloo-road *2H* - L. & S.	27,440	22	11	6	1	-	-	-	-	-	-	-	-	1	-	-	2	-
Lambeth Church 1st *H* L. & S.	18,423	8	15	3	-	-	-	-	1	-	-	-	-	-	2	2	11	-
Lambeth Church 2nd *2W* L. & S.	39,818	39	23	2	6	-	2	-	-	-	-	-	-	-	-	-	15	1
Kennington 1st *H* - S. & L.	53,198	35	6	2	1	-	-	-	-	-	-	-	-	1	-	1	-	-
Kennington 2nd *H* - S. & L.	42,896	21	13	2	6	-	-	-	-	-	-	-	-	-	-	1	-	-
Brixton *F* - - - L. & S.	84,232	39	15	5	3	-	-	2	-	-	-	-	-	1	1	2	2	-
Norwood *W,H* - - - L.	35,888	19	5	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-
East Battersea - - - S.	72,203	37	12	1	3	-	2	-	-	-	-	-	-	-	2	2	-	-
North-west Battersea - - S.	49,656	24	8	1	-	-	1	-	-	1	-	-	-	-	1	1	-	-
South-west Battersea *W,H* - S.	47,048	28	15	2	7	-	-	-	-	-	-	-	-	-	-	1	5	-
Clapham *H* - - - - S.	51,361	34	7	1	3	-	-	-	-	-	-	-	-	-	-	1	2	-
Streatham *W,2w,2H,2L* - L.	88,131	55	19	2	6	-	-	-	1	1	-	1	-	-	-	-	6	-
Springfield *W,L* - - - S.	27,959	14	4	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	18	5	1	1	-	-	-	-	-	-	-	-	-	-	2	-	-
Putney - - - - - S.	24,139	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2Ww,2L* - S. & L.	90,465	40	35	7	8	-	-	-	-	1	-	-	-	2	4	6	22	-
Peckham *2W,w* - S., L. & K.	93,038	51	14	4	6	-	-	-	-	-	-	-	-	-	1	2	1	-
St. George Camberwell - L. & S.	65,589	37	11	5	2	-	1	-	-	-	-	-	-	-	-	2	-	-
Deptford North - - - K.	37,613	30	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	33	16	8	2	-	1	-	1	1	-	-	-	1	-	-	1	-
Deptford South - - - K.	34,625	20	9	1	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	15	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	18	16	2	5	-	-	-	-	-	-	-	-	-	1	3	12	-
Eltham *w,H* - - - - K.	7,226	2	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Lee *H* - - - - - K.	25,490	7	4	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-
Lewisham *Ww,F* - - K.	58,352	33	19	3	6	-	-	2	1	-	-	-	-	-	-	-	7	-
Sydenham *H* - - - L.	43,653	23	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *F,2H* - - - K.	21,134	7	8	1	-	-	-	3	1	-	-	2	-	1	-	-	7	-
Woolwich *4H* - - - - K.	41,625	25	7	1	2	-	-	-	-	-	-	-	-	1	1	1	-	-
Plumstead West *W* - - K.	18,063	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	39	13	-	5	-	-	-	-	-	-	-	-	-	1	1	4	-
London County Asy., Banstead -	—	-	7	-	3	-	-	-	-	-	-	-	-	-	-	-	7	-
Horton Manor Asylum - - -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Epsom -	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Met. Asy. for Imbeciles, Caterham	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asy., Cane Hill -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asylum, Dartford Heath - - - - - -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asylum, Hanwell	—	-	7	-	4	-	-	-	-	-	-	-	-	-	-	-	7	-
Central London Sick Asy., Hendon	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asy., Colney Hatch	—	-	8	-	6	-	-	-	-	-	-	-	-	-	-	-	8	-
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
London County Asylum, Claybury	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St George the Martyr West.

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 11th July, 1903.

Metropolitan District.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,298	407	95	110	-	13	2	3	14	3	12	19	41	52	-
1	Carshalton *w,2F,2H* - -	12,228	32,997	23	5	-	3	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of** *W,w,2F,H* -	10,423	15,548	7	5	2	2	-	-	-	-	-	-	-	-	-	-	-
1	Godstone, *part of** *W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Coulsdon - - - -	11,069	8,166	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (2–4)	49,309	26	8	4	2	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon *3W,F,H* -		42,888	32	9	2	2	-	-	-	-	-	-	1	1	2	3	-
4	North Croydon *H* - -		41,698	22	7	1	2	-	-	-	-	-	-	-	-	-	-	-
5	Penge *w* - - - -	770	22,465	9	2	1	-	-	1	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	12	9	2	2	-	-	-	-	-	-	1	2	2	-	-
1	Wimbledon *F,3H* - -	3,221	41,652	33	3	-	2	-	-	-	-	-	-	-	-	1	-	-
2	Kingston *W,H* - - -	6,224	42,068	29	9	2	2	-	-	-	-	1	-	1	-	-	-	-
3	Surbiton *F,H* - - -	3,046	15,017	7	3	-	1	-	-	-	-	-	-	-	1	1	1	-
4	Esher, *part of** *H* - -	5,402	13,100	5	4	-	3	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	14	1	1	-	-	-	-	-	-	-	-	-	-	-	-
1	Richmond *W,H* - - -	2,162	28,865	12	3	-	3	-	-	-	-	-	-	-	-	-	1	-
2	Mortlake *F* - - -	2,847	20,628	19	7	2	2	-	-	-	-	-	1	1	1	2	-	-
1	Bromley *F,2H* - - -	4,703	27,354	15	5	3	1	-	-	-	-	-	-	-	-	-	1	-
2	Beckenham *H* - - -	7,825	28,497	11	5	1	1	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,857	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-
4	Chislehurst *2H* - - -	7,333	16,446	8	2	-	1	-	1	-	-	-	-	-	-	-	-	-
1	Bexley *F,H* - - - -	8,678	21,151	14	5	2	-	-	-	-	-	-	-	-	-	1	-	-
2	Erith *F,H* - - - -	3,854	25,296	19	4	-	-	-	-	-	-	-	-	-	2	3	-	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Sunbury *w* - - - -	11,054	18,683	14	4	1	2	-	-	-	-	-	-	-	1	1	-	-
2	Staines *W,H* - - -	13,277	15,178	9	5	2	2	-	-	-	1	1	-	-	-	-	-	-
1	Hillingdon *W,F,H* - -	6,035	13,661	4	4	1	2	-	-	1	-	-	-	-	-	-	1	-
2	Uxbridge - - - -	12,757	8,984	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	8	2	2	-	-	-	-	-	1	-	-	-	-	-	-
1	Isleworth *3W,2F,H* - -	6,859	30,863	28	9	-	3	-	-	-	-	-	-	-	-	-	1	-
2	Twickenham *F,H* - -	2,421	20,991	4	3	-	1	-	-	-	-	-	-	-	1	1	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	33	7	1	-	-	-	-	-	-	-	-	-	-	-	-
4	Chiswick *H* - - - -	1,249	29,809	18	2	1	-	-	-	-	-	-	-	-	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	39	9	2	4	-	-	-	-	1	-	-	-	2	-	-
1	Harrow *F,H* - - -	13,809	25,523	13	6	2	1	-	-	-	-	-	-	-	-	2	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	77	20	6	3	-	-	-	-	1	-	-	2	4	3	-
4	Hendon *W,F* - - -	8,382	22,450	13	10	4	3	-	-	-	-	-	-	-	2	4	2	-
1	South Mimms *2F,H* - -	17,755	7,308	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	4	6	1	1	-	-	-	-	-	-	-	-	-	1	-
3	Finchley *F,2H* - - -	4,688	33,692	18	7	-	5	-	-	-	-	-	-	-	-	-	1	-
1	Hornsey *F,H* - - -	2,875	72,056	28	10	2	3	-	-	-	-	-	-	-	-	1	-	-
2	Wood Green *H* - - -	1,625	34,223	27	3	-	2	-	1	-	-	-	-	-	-	-	-	-
3	West Tottenham *F* - -	3,013 (3–4)	48,853	23	6	1	2	-	-	-	-	-	-	-	-	1	-	-
4	East Tottenham *F,H* - -		53,688	35	11	2	3	-	-	-	-	1	-	-	1	1	5	-
5	Edmonton *W,w,2F* - -	7,491	61,892	38	19	3	3	-	-	1	-	-	-	1	-	1	4	-
6	Enfield *2W,F,H* - - -	12,601	42,738	25	6	1	3	-	-	-	-	-	-	-	1	2	1	-
7	Waltham Abbey *H* - -	11,017	6,549	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-
5:1	Hatfield, *part of** *W* - -	3,305	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7:1	Bushey *H* - - - -	9,333	9,173	6	3	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3:1	Stratford *H* - - -	1,072	44,827	24	6	-	3	-	-	-	-	-	-	-	-	-	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	77	25	10	1	-	2	-	1	-	1	-	1	1	7	-
3	Canning Town *H* - -	1,556	70,718	50	17	4	4	-	1	-	-	2	-	2	-	2	-	-
4	Forest Gate *w* - - -	806	60,892	30	11	1	2	-	1	-	-	-	1	-	-	-	-	-
5	North East Ham *w* - -	3,326 (5–6)	58,676	41	9	2	-	-	-	-	-	1	-	-	-	-	-	-
6	South East Ham *3F* - -		37,342	27	7	-	2	-	-	-	-	1	-	-	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	37	29	8	10	-	1	-	-	-	-	1	1	1	18	-
9	North Leyton *W,w,F* - -	1,963	48,445	27	4	-	2	-	-	-	1	-	-	1	-	-	-	-
10	Walthamstow *3H,L* - -	6,504	108,929	95	29	10	5	-	5	-	-	4	-	1	1	2	-	-
7:1	Chigwell, *part of** *2F,4H* -	11,778	16,397	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
9:1	Romford, *part of** *W,2F* -	6,556	6,091	3	1	1	-	-	-	-	-	-	-	1	-	1	-	-
2	Ilford *F,L* - - - -	8,496	41,234	40	9	3	3	-	-	-	-	-	-	-	-	-	-	-
3	Barking Town *F* - -	3,803	21,547	16	1	-	-	-	-	-	-	-	-	1	-	-	-	-
	London County Lunatic Asylum, Hanwell.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ting are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	May 16	-	473	29·0	1	-	-	3	-	155†	120
BOMBAY - -	776,006	June 16	250	681	45·6	27	5	-	-	-	244†	51
MADRAS - -	509,346	May 29	352	358	36·5	1	1	?	?	?	108	54
PARIS - - -	2,660,559	July 4	1118	837	17·3	1	22	6	10*	5	5	28
BRUSSELS - -	562,893	„ 4	227	151	13·6	5	2	-	1*	1	1	9
ANTWERP - -	278,093	„ 4	136	68	12·6	4	3	-	2*	-	1	7
AMSTERDAM -	538,839	June 27	320	126	12·1	-	1	-	1	-	1	12
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	July 4	212	124	16·1	-	2	-	-	1	-	10
STOCKHOLM -	301,695	June 27	142	93	15·8	-	-	-	1*	-	-	4
CHRISTIANIA -	224,909	—	-	-	-	-	-	-	-	-	-	-
ST. PETERSBURG	1,248,643	June 27	490	718	30·0	3	23	4	12	6	13	220
MOSCOW - -	1,093,410	„ 27	-	1105	52·7	-	10	12	9	2	-	644
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	July 4	-	240	16·9	-	5	10	2*	2	3	23
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	July 4	-	208	21·1	-	2	-	2*	-	2	42
VIENNA - -	1,744,177	„ 4	1020	588	17·4	-	6	1	9*	3	1	57
PRAGUE - -	421,545	„ 4	187	203	24·9	-	3	6	-	1	2	19
BUDA-PESTH -	790,529	„ 4	374	302	19·9	-	14	12	1*	-	2	33
TRIESTE - -	183,735	„ 4	117	77	21·6	-	2	-	-	3	-	9
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	June 27	71	80	25·0	-	2	-	-	1	-	11
CAIRO - -	608,910	April 8	464	374	31·3	1	1	-	-	-	10	50
ALEXANDRIA -	346,783	„ 8	230	162	23·9	5	-	-	-	-	1	28
NEW YORK -	3,732,903	June 27	1708	1216	17·0	-	14	16	49*	4	7	121
PHILADELPHIA -	1,293,697	„ 20	-	420	16·2	4	-	8	9	6	25	-
BOSTON - -	603,163	—	-	-	-	-	-	-	-	-	-	-

* Including deaths from croup.
† Including 74 deaths from plague in Calcutta, and 186 in Bombay.
‡ Including 74 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 11th July, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	87·5	42·2	64·0	0·00	HUDDERSFIELD	79·8	43·2	60·3	0·44
BRIGHTON - -	79·2	42·1	62·4	0·02	BRADFORD - -	80·0	46·0	60·9	1·12
PORTSMOUTH - -	80·0	48·0	63·9	0·06	LEEDS - - -	84·0	44·0	62·6	0·44
NORWICH - -	83·2	45·2	61·1	0·06	HULL - - -	86·0	41·0	60·9	0·47
PLYMOUTH - -	76·7	49·9	60·5	0·13					
BRISTOL - - -	80·1	44·0	62·0	0·04	EDINBURGH - -	72·2	42·5	57·0	0·33
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	74·2	43·8	58·1	0·49
BIRMINGHAM - -	83·8	45·0	62·1	0·12	DUBLIN Phœnix Park.	78·6	39·3	60·4	0·22
NOTTINGHAM - -	85·4	41·7	62·3	0·20	DUBLIN Fitzwilliam Square.†	79 0	44·1	61·4	0 28
LIVERPOOL OBSERVATORY.	70·0	49·0	58·8	0·36					
MANCHESTER -	78·0	44·8	59·0	0·68					
PRESTON - -	72·0	47·0	59·0	0·89	BELFAST - -	79 2	45·1	59·5	0·08

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·9 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JULY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	5	..	29·748	68·9	55·0	13·9	60·2	- 1·9	51·4	8·8	14·9	4·0	73	120·2	50·2	60·48	WSW. & SW.	S. & SSW.	2·0	0·0	0·1	238	- 7	0·00	0·0
MONDAY -	6	..	29·663	66·5	51·9	14·6	57·9	- 4·3	42·9	15·0	19·8	9·0	58	130·6	47·0	60·59	SW. & W.	W. & WNW.	15·5	0·0	1·6	578	+336	0·00	0·0
TUESDAY -	7	..	29·912	65·3	46·9	18·4	55·7	- 6·4	41·5	14·2	20·5	4·8	59	122·0	36·0	60·52	W. & NW.	W., NW. & N.	4·3	0·0	0·5	394	+155	0·00	0·0
WEDNESDAY	8	Greatest Dec. S.	30·055	71·4	42·2	29·2	59·3	- 2·7	47·6	11·7	21·6	2·0	65	128·7	30·2	60·39	NW.	NW. & WNW.	1·8	0·0	0·1	238	+ 1	0·00	0·0
THURSDAY-	9	Full	30·128	79·2	58·3	20·9	67·6	+ 5·6	56·7	10·9	20·4	0·8	68	139·2	48·0	60·31	WNW, NW. & NNW.	NNW. & E.	1·4	0·0	0·1	204	- 30	0·00	0·0
FRIDAY -	10	Apogee	30·113	86·1	57·2	28·9	71·5	+ 9·4	60·1	11·4	23·3	1·1	67	136·0	46·1	60·63	SW.	SW. & SSW.	1·6	0·0	0·0	179	- 53	0·00	1·0
SATURDAY-	11	..	29·957	87·5	59·2	28·3	73·1	+10·8	59·9	13·2	25·0	0·4	63	142·0	50·4	61·11	SW.	SW. & SSW.	1·1	0·0	0·0	177	- 53	0·00	0·0
MEANS	-		29·939	75·0	53·0	22·0	63·6	+ 1·5	51·4	12·2	20·8	3·2	65	131·2	44·0	60·58	SW. & NW.		..	..	..	Sum 2008	Sum +349	Sum 0·00	0·1
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. JULY.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	5	w. P. throughout.	1·3	16·4	Generally overcast; a little thin rain at times.
MONDAY -	6	w. P. till 9h. A.M.; m. P. generally afterwards.	8·3	16·4	Overcast, with occasional fine rain, in morning; fine and partially cloudy, with strong gusty wind, afterwards.
TUESDAY -	7	m. P. throughout.	10·3	16·4	Very fine, with variable amounts of cloud, till evening; cloudless at night.
WEDNESDAY	8	m. P. throughout.	7·3	16·4	Very fine, with small amounts of cloud, till noon; generally overcast afterwards.
THURSDAY-	9	w. P. throughout.	6·6	16·4	Overcast in morning; fine and partially cloudy till evening; cloudless at night.
FRIDAY -	10	w. P. throughout.	12·8	16·3	Very fine, with small amounts of cloud, till evening; cloudless at night. Very warm.
SATURDAY-	11	w. P. throughout.	12·9	16·3	Cloudless in morning; very fine, with small amounts of cloud, afterwards. A very warm day.
			Sum 59·5	Sum 114·6	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and - "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·93 in. at the beginning of the week to 29·54 in. by 3h. A.M. on the 6th; increased to 30·17 in. by midnight on the 9th; and decreased to 29·86 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 4th July, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	8	5	-	-	1	-	2	-
Kensington	178,409	-	4	6	-	-	-	-	2	-
Hammersmith	115,803	-	8	4	-	3	-	-	2	-
Fulham	147,780	-	13	4	-	16	-	-	2	1
Chelsea	74,169	-	3	6	-	1	-	-	1	-
City of Westminster	179,052	1	16	3	-	-	-	-	1	-
NORTH										
St. Marylebone	131,234	-	7	3	-	2	-	-	1	-
Hampstead	85,197	-	3	5	-	1	-	-	1	-
St. Pancras	236,716	1	14	11	-	1	-	-	2	-
Islington	339,137	-	27	17	-	-	-	-	2	-
Stoke Newington	52,069	-	7	1	-	-	-	-	-	-
Hackney	224,082	-	18	13	-	7	-	-	5	-
CENTRAL.										
Holborn	57,845	-	1	2	-	1	-	-	1	1
Finsbury	99,717	-	8	4	-	1	-	-	2	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	4	2	-	-	-	-	2	-
Bethnal Green	130,028	-	5	3	-	1	-	-	1	-
Stepney	302,153	-	11	10	-	-	-	-	7	-
Poplar	169,550	2	4	16	-	2	-	-	6	-
SOUTH.										
Southwark	207,369	-	12	5	-	2	-	-	4	-
Bermondsey	129,801	-	14	3	-	-	-	-	5	2
Lambeth	307,711	1	15	5	-	1	-	-	1	-
Battersea	173,422	-	9	3	-	2	-	-	3	-
Wandsworth	249,678	1	16	7	-	2	-	-	4	-
Camberwell	265,662	-	15	11	-	2	-	-	6	-
Deptford	112,537	-	11	19	-	2	-	-	2	-
Greenwich	99,824	-	4	2	-	-	-	-	4	-
Lewisham	136,405	-	3	4	-	1	-	-	1	-
Woolwich	121,478	-	8	5	-	1	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	6	270	179	-	49	1	-	70	4
Ages 0-1		-	2	4	-	-	-	-	-	-
" 1-5		2	102	70	-	1	-	-	2	-
" 5-		-	94	63	-	7	-	-	3	-
" 10-		-	37	13	-	8	1	-	2	-
" 15-		-	15	10	-	7	-	-	9	-
" 20-		-	6	7	-	6	-	-	5	3
" 25-		4	12	6	-	16	-	-	7	-
" 35-		-	1	4	-	2	-	-	8	1
" 45-		-	-	-	-	2	-	-	15	-
" 55-		-	-	1	-	-	-	-	6	-
" 65 and upwards		-	1	1	-	-	-	-	13	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS of PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHS, REGISTERED in the 13 WEEKS ENDED 4th JULY, 1903.

BOROUGHS.	Deaths from											Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	*Pyrexia** (origin uncertain).	Diarrhœa.	Phthisis.		
COUNTY OF LONDON -	16,311	2	758	82	171	443	2	44	1	268	1,694	3,384	102.
West.													
PADDINGTON - - -	459	-	18	1	5	17	-	3	-	6	41	76	91
KENSINGTON - - -	528	-	1	4	7	19	-	1	-	5	47	76	86
HAMMERSMITH - -	397	-	5	1	2	7	-	2	-	14	45	89	114
FULHAM - - -	445	-	1	3	5	10	-	1	-	16	42	112	92
CHELSEA - - -	275	-	2	1	-	11	-	1	-	5	25	46	123
CITY OF WESTMINSTER -	596	-	12	5	4	9	-	4	-	4	73	73	93
North.													
ST. MARYLEBONE - -	511	-	5	5	6	12	-	1	-	11	66	82	81
HAMPSTEAD - - -	185	-	1	3	1	4	-	-	-	1	12	24	62
ST. PANCRAS - - -	947	-	114	4	12	21	-	2	-	9	95	175	110
ISLINGTON - - -	1,224	-	66	2	11	42	-	2	-	17	118	245	108
STOKE NEWINGTON - -	164	-	8	-	4	8	-	2	-	1	19	28	102
HACKNEY - - -	757	-	62	7	9	16	-	5	-	9	68	160	100
Central.													
HOLBORN - - -	271	-	11	3	4	5	-	-	-	7	44	36	85
FINSBURY - - -	459	-	29	2	3	16	-	-	-	7	51	94	100
CITY OF LONDON - -	71	-	2	-	-	3	-	-	-	-	5	10	122
East.													
SHOREDITCH - - -	510	-	45	1	9	8	-	1	-	11	70	127	125
BETHNAL GREEN -	537	-	39	1	5	10	-	-	-	6	63	112	97
STEPNEY - - -	1,196	-	61	3	10	20	-	1	-	27	144	278	93
POPLAR - - -	694	-	64	2	10	24	-	2	-	20	74	197	132
South.													
SOUTHWARK - - -	879	-	30	5	2	23	-	3	-	16	107	213	127
BERMONDSEY - - -	547	-	11	7	6	18	2	-	-	13	54	128	119
LAMBETH - - -	1,102	2	36	4	2	31	-	6	1	16	107	239	106
BATTERSEA - - -	637	-	54	3	6	24	-	1	-	4	63	155	129
WANDSWORTH - -	679	-	24	4	3	28	-	2	-	8	52	132	77
CAMBERWELL - -	785	-	6	-	8	28	-	2	-	11	77	177	97
DEPTFORD - - -	387	-	12	5	19	9	-	-	-	9	33	87	100
GREENWICH - - -	290	-	11	2	10	10	-	-	-	1	28	59	90
LEWISHAM - - -	370	-	14	2	7	2	-	1	-	9	33	68	72
WOOLWICH - - -	409	-	14	2	1	8	-	1	-	5	33	86	87

In the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 503 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Shoreditch Union Workhouse at Wood Green, the Central London Sick Asylum at Hendon, and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 539 cases the previous residence was outside London, and these have been excluded from the Table.

* Formerly called Simple Continued Fever.

Analysis of Metropolitan Water Supply during June, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th July, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of June.

Eleven samples of each Company's supply were examined, making a total of 88 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	June 15th, Cab Rank, Victoria Street, near Christ Church.	14·7	28·66	·178	·021	0	·208	·229	1·50	20·9
West Middlesex -	June 15th, Cab Rank, Albert Road, N.W.	14·2	27·04	·216	·024	0	·190	·214	1·55	20·0
Southwark - -	June 15th, Cab Rank, Bond Street, Vauxhall.	14·6	27·98	·219	·024	0	·193	·217	1·60	20·2
Southwark - -	June 23rd, Cab Rank, St George's Church, Borough.	14·4	27·70	·659	·049	·001	·095	·145	1·25	18·9
Grand Junction -	June 15th, Cab Rank, Haymarket, near Charles Street.	14·6	27·78	·247	·023	0	·236	·259	1·60	20·2
Grand Junction -	June 23rd, Cab Rank, Haymarket, near Charles Street.	14·2	26·26	·485	·035	·001	·183	·219	1·35	18·6
Lambeth - - -	June 15th, Cab Rank, St. George's Road, Southwark.	14·8	27·70	·243	·020	trace	·190	·210	1·50	19·9
Lambeth - - -	June 23rd, Cab Rank, St. George's Road, Southwark.	13·8	26·92	·421	·035	trace	·210	·245	1·50	18·9
Lea, Wells, &c.										
New River - -	June 15th, Cab Rank, Canonbury Station.	13·2	30·50	·058	·006	0	·187	·193	1·75	21·2
Thames & Hanworth Wells.										
East London - -	June 15th, St. George's in the East Public Baths.	—	32·08	·281	·026	0	·493	·519	1·90	21·6
Deep Well.										
Kent - - - -	June 15th Cab Rank by Woolwich Arsenal Station.	12·4	50·92	·051	·004	0	·656	·660	4·20	32·2
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the water. The Table is to be read thus:—The Chelsea Company's water, collected on the 15th June at the cab rank in Victoria Street, had a temperature of 14·7° C.; 100,000 lbs. of it contained 28·66 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·178 lb. of carbon and ·021 lb. of nitrogen. The above quantity of water also contained ·208 lb. of nitrogen in the form of nitrates, and the total amount of combined nitrogen in every form was ·229 lb. The above weight of water also contained 1·50 lbs. of chlorine and 20·9 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Samples of the supplies of the seven Companies dealing with river water were taken for full analysis on the 15th June, and of the Kent Company's water on the 16th; full analyses were also made on the samples of the Southwark, Grand Junction, and Lambeth Companies' supplies collected on the 23rd June. With regard to these, taking the average amount of organic

impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·9, New River 1·1, Chelsea 3·4, West Middlesex and Southwark 4·1, Lambeth (15th June) 4·4, Grand Junction (15th June) 4·6, East London 5·2, Lambeth (23rd June) 7·7, Grand Junction (23rd June) 8·8, and Southwark (23rd June) 12·0.

Of the Thames derived supplies, those of the Chelsea, West Middlesex, and Southwark Companies, taken on the 15th June, contained less organic matter than in May and were of good quality, and the waters of the Grand Junction and Lambeth Companies on the same date, although a little inferior to those of the other Thames Companies, were of fair quality. The water drawn from the mains of the Southwark, Grand Junction, and Lambeth Companies on the 23rd June was of very unsatisfactory quality, owing to its deep brown colour and the excessive amount of organic impurity which it contained; the Southwark Company's water was by far the worst, and from a search through the analytical records it appears that not since February, 1869, has such a large amount of organic matter been observed in a filtered London water. The great increase in organic impurity has, of course, been due to the large volumes of land water which immediately drained into the Thames owing to the very heavy rains of the past month, and it is evident from the high ratio of carbon to nitrogen (13·4 : 1) that the organic matters washed into the river were mainly of a vegetable character. One effect of the extraordinary rain was to reduce the proportion of chlorides in the filtered Thames water; the amount of chlorine which at this time of year is usually 1·6 or 1·7, fell, in the case of the Southwark supply on the 23rd, to 1·25 parts per 100,000. The Southwark Company's water on the 23rd June was very slightly turbid.

The New River Company's water obtained from the River Lea and wells was clear and of very good quality.

The East London Company's filtered water, collected on 15th June, was drawn in a district supplied with water from the Thames at Sunbury and wells at Hanworth; it was clear and of fair quality.

The Kent Company's deep-well water, collected in a district supplied from the Plumstead well, was of high organic purity, but its general quality was a little inferior to that distributed in other districts owing to its greater hardness.

Seen through a stratum two feet deep, the Kent Company's water was colourless, and that of the New River Company nearly colourless; the Chelsea, West Middlesex, and Southwark waters (15th June) very pale yellow, the Grand Junction and Lambeth (15th June) pale yellow, the East London yellow, the Grand Junction and Lambeth waters (23rd June) pale brown, and the Southwark Company's water (23rd June) dark brown in colour.

In addition to the above analytical examination, the 88 samples collected during June at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Free Ammonia.			Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)								
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·196	·082	·104	·217	·094	·115	0	0	0	·014	·0085	·010
West Middlesex	·185	·104	·126	·205	·114	·138	0	0	0	·014	·009	·011
Southwark ...	·471	·089	·207	·512	·095	·231	·0015	0	trace	·026	·0085	·018
Grand Junction	·368	·092	·160	·418	·098	·177	·001	0	0	·021	·008	·015
Lambeth ...	·260	·096	·154	·289	·102	·170	·001	0	trace	·017	·009	·014
New River ...	·145	·028	·058	·169	·030	·063	0	0	0	·0085	·0025	·0055
East London ...	·275	·094	·130	·296	·110	·141	·0025	0	trace	·012	·009	·010
Kent	·013	·006	·009	·018	·007	·010	0	0	0	·002	·001	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures; with each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperatures.

From a detailed consideration of the above results and those obtained in May it appears that all the Thames-derived waters had at the commencement of the past month practically recovered from the effect of the May flood, and the proportions of organic matters in the several supplies were approaching those usually found in summer months. The quality of all the Thames waters remained good until about the middle of the month when the floods, consequent on the exceptional rainfall, rendered the condition of the river unfavourable for the operations of the Companies, and those possessing but little storage were, as usual at such time, unable to avoid the distribution of water of very high colour and considerable organic contamination. The Chelsea and West Middlesex Companies' supplies were but little affected until nearly the end of the month, and even then the maximum amounts of organic impurities present were less than half those reached in the cases of the Southwark and Grand Junction waters. The Southwark water was the first to fall off in quality, and on the 19th June the "oxygen consumed" figure reached ·512 part per 100,000, and probably represented an amount of total organic impurity which has not been exceeded in a London water during the last 34 years. Notwithstanding the floods which took place in May, the Southwark Company made such good use of stored water that the quality of the supply was the best of the Thames waters in May, and it would seem, from the unfortunate circumstance that the June floods followed so soon after those of May, that the Southwark Company was unable to recharge its storage reservoirs in time, and was consequently unable to avoid passing the flood water direct to the filters during the past month. The quality of the Southwark Company's water from the 19th to the end of the month was bad, and the supplies of the Grand Junction and Lambeth Companies from the 22nd to the end of the month were also of unsatisfactory quality. The experience of the last month clearly indicates that the present storage arrangements of certain of the Companies are inadequate to cope with the condition of things which prevailed during the heavy rains of June.

The New River Company's water, although it contained on a few occasions more organic impurity than usual, was of good quality throughout the month.

The East London Company's supply contained, on the average, about the same proportion of organic matter as the West Middlesex Company's water, and all the samples examined were of good quality, except one taken on the 24th June.

The Kent Company's deep-well supply maintained its usual excellent quality throughout the month.

All the samples of the West Middlesex, New River, and Kent Companies' supplies were clear, but in the cases of the other Companies' waters, on a few occasions and many times in the case of the Southwark, small amounts of suspended matters, chiefly inorganic, were observed. The Southwark water on the 19th June was opalescent, and indicated that at the time the Company's filters were unable to entirely remove the fine particles of clay from the flood water with which they were charged.

I am, Sir,

Your obedient Servant,

T. E. THORPE.

The Registrar-General,

Somerset House.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of June, 1903. The supply was in the ratio of 228 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	JUNE, 1902.	JUNE, 1903.	JUNE, 1902.	JUNE, 1903.
TOTAL SUPPLY - - -	947,646	968,502	218,874,338	220,434,568
From Thames - - - - - -	449,989	459,952	118,400,850	117,140,205
From Lea and from other Sources -	497,657	508,550	100,473,488	103,294,363
THAMES.				
Chelsea - - - - - -	39,504	39,500	12,649,333	12,685,667
West Middlesex - - - - -	88,569	89,928	23,132,322	24,304,063
Southwark and Vauxhall - -	126,810	128,228	33,375,758	32,213,760
Grand Junction - - - - -	70,627	73,483	19,842,114	17,793,168
Lambeth - - - - - -	124,479	128,813	29,401,323	30,143,547
LEA AND OTHER SOURCES.				
New River - - - - - -	175,459	178,125	40,986,596	41,455,500
East London - - - - - -	219,132	223,657	40,885,000	42,801,000
Kent - - - - - - - -	103,066	106,768	18,601,892	19,037,863

Note.—The Return for June, 1903, as compared with that for the corresponding month of 1902 shows an increase of 20,856 services and of 1,560,230 gallons of water supplied daily.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 28. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, JULY 18. [Price 1½*d*.

General Register Office, Somerset House,
July 20th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 13·5 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 14·3, 14·4, and 13·7. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 18·9 in Warrington and in Burnley, 19·1 in Rotherham, 20·1 in Great Yarmouth, 20·6 in Bootle, 20·9 in Rochdale, 21·4 in Middlesbrough, and 22·6 in Wigan; from *measles*, 1·1 in Nottingham, 1·3 in Aston Manor, 1·5 in Ipswich and in Merthyr Tydfil, 1·7 in Wigan, 2·1 in Sheffield, 2·7 in Middlesbrough, and 3·6 in Coventry; from *whooping-cough*, 1·0 in Walthamstow and in Sheffield, and 1·1 in Oldham ; and from *diarrhœa*, 1·1 in Stockport and in Manchester, 1·2 in Walsall, 1·4 in Leeds, 1·6 in Liverpool, 1·7 in Bootle and in Wigan, 1·8 in Wallasey and in Bolton, 2·7 in Rotherham, 2·8 in Birkenhead, and 3·1 in Burnley. Three deaths from *small-pox* were registered in Liverpool, 2 in Gateshead, and 1 in Manchester, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2581 BIRTHS and 1146 DEATHS were registered. Allowing for increase of population, the births were 27, and the deaths 361, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·5, 13·9, and 13·3 in the preceding three weeks, further fell last week to 13·0. During the four weeks ended on Saturday last the death-rate averaged

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 7/03 D & S 3 15234 2 E

13·4 per 1000, being 2·8 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1146 deaths included 28 from measles, 9 from scarlet fever, 10 from diphtheria, 36 from whooping cough, 5 from enteric fever, and 46 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 134 deaths were referred to these diseases in the aggregate, being 147 below the corrected average weekly number.

The deaths from *measles*, which had been 51, 39, and 34 in the preceding three weeks, further fell last week to 28, and were 20 below the corrected average; 3 cases belonged to the Borough of Fulham, 3 to St. Pancras, 3 to Finsbury, and 3 to Stepney. The deaths from *scarlet fever*, which had been 5, 3, and 9 in the preceding three weeks, were again 9 last week, the corrected average being 14; 2 cases belonged to Kensington. The deaths from *diphtheria*, which had been 14, 10, and 10 in the preceding three weeks, were again 10 last week, the corrected average being 38. The deaths from *whooping-cough*, which had been 28, 26, and 19 in the preceding three weeks, rose again last week to 36, the corrected average being 37; 4 cases belonged to Islington. The fatal cases of *enteric fever*, which had been 3, 3, and 6 in the preceding three weeks, were 5 last week, the corrected average being 9. The deaths from *diarrhœa*, which had been 25, 24, and 38 in the preceding three weeks, further rose last week to 46, but were 86 below the corrected average. The deaths attributed directly to *influenza* numbered 7, having been 7, 4, and 7 in the preceding three weeks.

Different forms of *violence* caused 53 deaths, concerning all but 2 of which inquests were held. Of these 53 deaths, 13 were cases of suicide, and 1 of homicide, while the remaining 39 were attributed to accident or negligence. Four of the latter were referred to vehicles in the streets, 1 to a conflagration, 8 to drowning, 3 to sunstroke, 2 to the effects of anæsthetics administered for surgical purposes, and 5 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 71 cases of small-pox, 1710 of scarlet fever, 815 of diphtheria, and 105 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 7 cases, against 7, 4, and 31; of scarlet fever, 243 cases, against 234, 241, and 253; of diphtheria, 130 cases, against 115, 166, and 130; and of enteric fever, 21 cases, against 18, 32, and 14. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 11th July, 1903.

Greater London.

In Greater London 3841 births and 1527 deaths were registered. Allowing for increase of population, these numbers are 28 above and 499 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 3 from diphtheria, 8 from whooping-cough, 1 from "fever," and 5 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·64 inches, and that of the Thermometer 60°·7, the latter being 2°·3 below the week's average in the 50 years 1841–90. The direction of the wind was Westerly, the horizontal movement of the air being 16 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 28·5 hours; the measured rainfall amounted to 0·57 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE I.—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH of these towns. Births, Deaths, and Rates, during the week ended Saturday, 18th July, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 27th June, 1903.	4th July, 1903.	11th July, 1903.	18th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 18th July, 1903.	Registered during the Week ended 18th July, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	**15,075,011**	**14·3**	**14·4**	**13·7**	**13·5**	**1·6**	**8677**	**3894**	**961**	**945**	**6**	**95**	**31**	**49**	**86**	**36**	**170**	**188**	**326**	**905**	**36**	**76 TOWNS.**
LONDON	4,613,812	13·5	13·9	13·3	13·0	1·5	2581	1146	249	310	–	28	9	10	36	5	46	53	116	439	5	LONDON.
CROYDON	141,157	10·7	8·5	8·9	7·4	0·7	62	20	4	9	–	–	–	–	–	1	1	3	4	3	–	CROYDON.
WILLESDEN	127,077	8·6	9·8	8·2	7·4	0·8	85	18	5	3	–	–	–	1	–	1	–	1	2	4	–	WILLESDEN.
HORNSEY	78,386	9·3	5·3	7·3	7·3	–	33	11	2	3	–	–	–	–	–	–	–	1	2	–	–	HORNSEY.
TOTTENHAM	109,749	9·5	8·1	6·2	8·1	0·5	57	17	2	3	–	–	–	–	–	–	1	–	2	2	–	TOTTENHAM.
WEST HAM	281,894	11·1	13·1	12·9	11·3	1·7	217	61	20	7	–	3	1	1	1	–	3	6	9	7	–	WEST HAM.
EAST HAM	110,451	6·6	10·4	8·0	7·6	0·5	62	16	4	1	–	–	–	–	1	–	–	1	1	2	–	EAST HAM.
LEYTON	107,153	9·7	6·8	8·8	10·2	0·5	61	21	3	5	–	–	1	–	–	–	–	1	1	2	–	LEYTON.
WALTHAMSTOW	106,290	11·8	6·4	14·2	7·8	2·5	73	16	5	4	–	1	–	–	2	1	1	–	2	2	–	WALTHAMSTOW.
HASTINGS	66,194	7·9	13·4	8·7	6·3	–	13	8	–	6	–	–	–	–	–	–	–	1	1	–	–	HASTINGS.
BRIGHTON	125,405	8·7	11·2	8·3	10·0	0·4	51	24	2	10	–	–	–	–	–	–	1	–	–	4	–	BRIGHTON.
PORTSMOUTH	194,960	13·4	15·5	13·9	13·6	2·4	89	51	6	11	–	2	–	3	1	2	1	3	5	10	–	PORTSMOUTH.
BOURNEMOUTH	63,132	7·4	7·4	8·3	8·3	–	18	10	–	3	–	–	–	–	–	–	–	1	1	1	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	12·3	12·3	9·9	13·3	–	56	28	3	9	–	–	–	–	–	–	–	3	5	4	–	SOUTHAMPTON.
READING	75,082	9·0	11·1	9·0	12·5	–	43	18	7	2	–	–	–	–	–	–	–	4	4	3	–	READING.
NORTHAMPTON	89,863	9·3	9·9	11·0	9·3	0·6	47	16	1	4	–	–	1	–	–	–	–	2	2	2	–	NORTHAMPTON.
IPSWICH	68,818	5·3	18·9	12·1	12·1	1·5	43	16	4	10	–	2	–	–	–	–	–	–	–	–	–	IPSWICH.
GREAT YARMOUTH	51,851	27·2	21·1	19·1	20·1	3·0	22	20	3	8	–	–	1	2	–	–	–	2	3	6	–	GREAT YARMOUTH.
NORWICH	114,351	10·0	16·4	8·2	6·4	0·9	62	14	2	6	–	–	–	–	–	–	2	–	–	3	–	NORWICH.
PLYMOUTH	112,022	10·2	17·2	9·3	14·0	0·9	53	30	11	12	–	–	–	–	1	–	1	1	2	3	–	PLYMOUTH.
DEVONPORT	73,815	9·2	12·0	17·7	11·3	1·4	42	16	1	6	–	–	–	–	1	–	1	4	4	3	–	DEVONPORT.
BRISTOL	338,895	12·6	13·5	10·9	12·5	1·1	159	81	21	18	–	–	–	2	2	–	3	1	7	14	–	BRISTOL.
HANLEY	63,205	14·0	18·1	17·3	11·5	1·6	31	14	6	2	–	–	–	1	–	–	1	1	1	1	–	HANLEY.
BURTON-ON-TRENT	51,450	11·1	12·2	15·2	10·1	–	22	10	3	5	–	–	–	–	–	–	–	–	2	2	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	15·6	12·9	13·4	16·1	–	61	30	5	9	–	–	–	–	–	–	–	3	4	8	–	WOLVERHAMPTON.
WALSALL	89,878	16·8	7·5	16·2	12·8	1·7	60	22	6	3	–	–	–	–	–	1	2	–	1	4	–	WALSALL.
HANDSWORTH	57,557	5·4	9·1	10·9	7·2	1·8	16	8	2	1	–	–	1	–	–	–	1	1	1	–	–	HANDSWORTH.
WEST BROMWICH	66,558	16·5	14·9	11·0	6·3	–	57	8	3	1	–	–	–	–	–	–	–	–	–	–	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 18th July, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 27th June, 1903.	4th July, 1903.	11th July, 1903.	18th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 18th July, 1903.	Registered during the Week ended 18th July, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	16·6	13·9	14·6	14·1	1·4	330	144	39	34	-	2	3	3	-	1	5	9	10	41	4	BIRMINGHAM.
KINGS NORTON	63,717	14·7	11·5	6·5	11·5	0·8	40	14	2	5	-	-	-	1	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK	58,787	12·4	9·8	5·3	8·0	-	36	9	6	2	-	-	-	-	-	-	-	-	-	-	-	SMETHWICK.
ASTON MANOR	79,417	10·5	9·8	11·8	6·6	2·0	32	10	5	2	-	2	-	-	-	-	1	-	-	-	-	ASTON MANOR.
COVENTRY	72,684	24·4	17·9	12·9	14·3	3·6	32	20	2	2	-	5	-	-	-	-	-	-	-	2	-	COVENTRY.
LEICESTER	220,272	14·4	11·6	13·3	9·7	0·7	122	41	8	13	-	3	-	-	-	-	-	1	4	12	-	LEICESTER.
GRIMSBY	65,772	10·3	4·8	11·9	9·5	-	28	12	2	4	-	-	-	-	-	-	-	-	-	2	-	GRIMSBY.
NOTTINGHAM	245,985	17·4	16·5	13·8	14·6	2·3	152	69	19	17	-	5	-	-	1	3	2	6	7	11	-	NOTTINGHAM.
DERBY	118,707	11·0	13·2	12·7	9·7	0·9	69	22	10	2	-	-	-	-	1	1	-	1	2	3	-	DERBY.
STOCKPORT	95,709	15·3	18·0	15·3	13·1	3·3	56	24	7	6	-	1	1	-	1	1	2	1	2	5	-	STOCKPORT.
BIRKENHEAD	113,598	18·8	11·9	17·0	13·3	3·7	62	29	9	7	-	-	-	1	1	-	6	1	1	4	1	BIRKENHEAD.
WALLASEY	58,258	12·5	18·8	9·8	16·1	1·8	31	18	3	6	-	-	-	-	-	-	2	2	4	1	-	WALLASEY.
LIVERPOOL†	716,810	18·8	19·0	17·0	18·0	2·8	453	248	73	45	3	3	1	2	4	4	22	9	12	59	7	LIVERPOOL.†
BOOTLE	60,761	12·9	12·9	12·9	20·6	3·4	32	24	8	5	-	-	2	-	-	-	2	3	3	6	-	BOOTLE.
ST. HELENS	87,259	14·9	20·3	19·1	9·6	0·6	75	16	3	2	-	-	-	1	-	-	-	2	2	5	1	ST. HELENS.
WIGAN	62,165	15·1	19·3	26·0	22·6	5·0	48	27	12	3	-	2	1	-	1	-	2	-	-	1	-	WIGAN.
WARRINGTON	66,370	18·9	10·2	20·4	18·9	1·6	49	24	11	2	-	-	-	-	1	-	1	-	-	2	1	WARRINGTON.
BOLTON	173,401	17·4	15·6	17·7	18·6	2·7	80	62	14	18	-	-	2	1	-	-	6	1	5	6	-	BOLTON.
BURY	58,313	18·8	17·0	14·3	5·4	0·9	20	6	-	3	-	1	-	-	-	-	-	-	-	1	-	BURY.
MANCHESTER	553,486	18·0	17·1	15·4	17·8	2·8	367	189	56	27	1	6	1	1	5	4	12	5	12	55	2	MANCHESTER.
SALFORD	226,480	18·6	13·8	14·3	15·0	1·4	134	65	16	15	-	-	-	2	1	1	2	2	2	15	2	SALFORD.
OLDHAM	138,786	20·7	16·9	14·3	15·4	1·5	74	41	5	11	-	-	-	1	3	-	-	3	4	5	-	OLDHAM.
ROCHDALE	84,824	22·1	14·1	13·5	20·9	0·6	33	34	9	15	-	-	-	-	-	-	1	1	1	6	-	ROCHDALE.
BURNLEY	99,469	14·2	18·3	14·2	18·9	4·2	45	36	15	4	-	-	-	-	1	1	6	-	-	3	-	BURNLEY.
BLACKBURN	131,218	11·9	11·9	13·1	9·9	1·2	68	25	5	9	-	1	-	2	-	-	-	2	3	1	-	BLACKBURN.
PRESTON	114,404	18·7	9·6	12·8	13·2	2·3	70	29	5	10	-	-	-	2	1	2	-	-	1	1	-	PRESTON.
BARROW-IN-FURNESS	59,009	12·4	9·7	7·1	13·3	1·8	37	15	2	2	-	1	-	-	-	1	-	-	-	2	1	BARROW-IN-FURNESS.

* See note † on first page of this return.

† As regards [illegible]

Towns.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 27th June, 1903.	4th July, 1903.	11th July, 1903.	18th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 18th July, 1903.	Registered during the Week ended 18th July, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield -	94,963	12·6	17·0	15·4	17·0	1·1	48	31	5	10	–	–	–	–	1	1	–	4	4	4	–	Huddersfield.
Halifax† - -	106,754	13·7	16·6	11·2	15·6	0·5	46	32	6	13	–	–	–	–	1	–	–	1	1	9	1	Halifax.†
Bradford - -	283,412	15·8	14·0	12·7	12·7	1·7	117	69	17	17	–	–	–	1	2	3	3	8	10	12	1	Bradford.
Leeds - - -	443,559	12·9	14·2	13·3	15·5	2·1	273	132	39	27	–	1	2	–	2	1	12	5	15	17	–	Leeds.
Sheffield - -	425,528	19·1	20·8	19·7	15·4	4·2	280	126	39	19	–	17	2	1	8	–	6	3	4	16	3	Sheffield.
Rotherham - -	57,212	19·1	19·1	13·7	19·1	3·6	39	21	5	4	–	–	–	1	–	–	3	–	–	2	1	Rotherham.
York - - -	80,186	15·0	10·4	11·7	8·5	1·3	54	13	4	2	–	–	–	1	–	1	–	1	1	1	–	York.
Hull - - -	249,639	15·0	14·8	14·6	11·1	0·8	151	53	12	14	–	–	–	1	1	–	2	5	5	10	1	Hull.
Middlesbrough -	95,013	16·5	16·5	20·3	21·4	3·3	70	39	12	7	–	5	–	–	–	–	1	–	2	2	1	Middlesbrough.
Stockton-on-Tees	51,965	15·1	11·0	17·1	18·1	1·0	41	18	2	5	–	–	–	–	–	–	1	–	–	3	–	Stockton-on-Tees.
West Hartlepool	67,201	5·4	16·3	10·9	7·8	–	31	10	–	3	–	–	–	–	–	–	–	1	2	1	1	West Hartlepool.
Sunderland - -	149,572	18·5	21·3	16·0	17·8	0·7	101	51	11	13	–	1	–	1	–	–	–	4	5	8	1	Sunderland.
South Shields -	105,325	10·9	15·8	15·8	17·8	1·5	69	36	3	10	–	–	1	2	–	–	–	1	2	3	–	South Shields.
Gateshead - -	115,531	9·9	11·3	17·2	17·6	0·9	80	39	9	10	2	–	–	–	–	–	2	3	4	7	2	Gateshead.
Newcastle-on-Tyne	222,241	17·6	16·7	18·3	17·6	1·4	131	75	20	15	–	–	–	3	3	–	–	6	7	19	–	Newcastle-on-Tyne.
Tynemouth - -	52,531	16·9	21·8	13·9	11·9	1·0	39	12	4	2	–	–	–	–	–	–	1	–	1	1	–	Tynemouth.
Newport (Mon.) -	70,217	11·9	9·7	14·1	12·6	2·2	46	17	5	6	–	1	–	–	1	–	1	1	2	3	–	Newport (Mon.).
Cardiff - - -	172,598	10·6	16·3	11·8	10·9	–	87	36	13	9	–	–	–	–	–	–	–	2	2	4	–	Cardiff.
Rhondda- - -	119,652	13·9	12·2	17·0	15·7	0·9	103	36	14	7	–	–	–	1	–	–	1	–	–	1	–	Rhondda.
Merthyr Tydfil -	71,651	16·0	23·3	19·6	13·1	2·9	58	18	9	3	–	2	1	–	1	–	–	1	1	–	–	Merthyr Tydfil.
Swansea - - -	95,489	16·4	19·1	16·4	14·7	–	62	27	6	7	–	–	–	–	–	–	–	–	1	4	–	Swansea.
Greater London -	6,806,296	12·2	12·6	12·1	11·7	1·3	3841	1527	340	402	–	34	11	15	48	9	57	82	170	487	8	Greater London.
Outer Ring - -	2,192,484	9·5	9·8	9·7	9·1	1·0	1260	381	91	92	–	6	2	5	12	4	11	29	54	48	3	Outer Ring.
8 Towns in Outer Ring	1,062,157	9·9	9·4	9·9	8·8	1·0	650	180	45	35	–	4	2	2	4	3	6	13	23	22	–	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	9·1	10·1	9·5	9·3	0·9	610	201	46	57	–	2	–	3	8	1	5	16	31	26	3	Remainder of Outer Ring.
Edinburgh - -	327,441	19·0	17·8	13·9	15·0	1·6	169	94	15	24	–	3	1	–	3	1	2	1	?	30	7	Edinburgh.
Glasgow - - -	786,897	21·4	16·9	16·6	14·9	2·1	491	225	41	48	–	6	1	3	6	1	15	10	?	60	6	Glasgow.
Dublin‡ - - -	378,994	22·3	17·2	18·2	16·0	0·8	188	116	24	29	1	–	2	1	1	–	1	3	4	53	9	Dublin.‡
Belfast‡ - - -	358,680	18·5	20·1	17·6	16·3	1·7	190	112	25	23	–	1	–	–	2	6	3	1	7	38	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-EIGHTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893-1902.*	1903
TOTAL **Births** -	2607	2371	2586	2634	2579	2502	2351	2479	2526	2530	2608·0	2581
Males - -	1339	1207	1345	1353	1308	1255	1202	1296	1251	1305	1332·9	1265
Females - -	1268	1164	1241	1281	1271	1247	1149	1183	1275	1225	1275·1	1316
TOTAL **Deaths** -	1887	1356	1768	1770	1391	1214	1387	1252	1237	1280	1507·1	1146
Males - -	1006	715	921	912	695	649	733	666	652	699	792·6	601
Females - -	881	641	847	853	696	565	654	586	585	581	714·5	545

* The numbers in this column are the average weekly numbers in the twenty-eighth week of the ten years 1893-1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July. 11.	July 18.	13 Weeks.
TOTAL **Births** -	2753	2611	2537	2615	2625	2514	2416	2584	2351	2886	2528	2597	2581	33598
TOTAL **Deaths** -	1483	1533	1387	1278	1313	1232	1220	1095	1161	1197	1234	1176	1146	16455
Ages at Death: Under 1 year -	304	305	260	248	266	256	256	200	239	258	234	254	219	3329
1—5 years -	201	224	182	158	187	168	152	123	154	136	142	129	132	2088
5—20 " -	69	65	70	70	77	63	63	69	78	67	63	75	51	838
20—40 " -	178	182	166	172	182	163	159	150	175	154	186	165	159	2191
40—60 " -	324	314	304	277	243	260	271	246	216	253	268	260	237	2473
60 yrs. & upwds	407	443	405	353	358	322	319	307	299	329	341	293	310	4486
Deaths from—														
Small-pox† - -	-	-	-	-	-	1	-	-	-	1	-	-	-	2
Measles - - -	80	68	64	55	67	59	65	38	52	51	39	34	28	700
Scarlet Fever - -	7	9	10	7	11	5	4	11	3	5	3	9	9	93
Diphtheria - -	22	15	14	12	13	10	12	12	12	14	10	10	10	166
Whooping-cough -	38	52	39	33	32	32	32	23	30	28	26	19	36	420
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	-	3	4	4	5	3	2	1	4	3	3	6	5	43
Pyrexia (origin uncertain).	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Diarrhœa, Dysentery	17	27	17	19	19	18	18	25	28	25	24	38	46	321
All above Diseases -	165	174	148	130	147	128	133	110	129	127	105	116	134	1746
Dis. of Resp. System	280	283	260	225	182	186	171	141	134	150	164	127	115	2418
Phthisis - - -	166	156	140	134	132	128	130	118	126	118	124	139	123	1734
Dis. of Circ. System -	182	186	177	167	150	158	170	157	159	160	158	147	134	2096
Violence - - -	65	54	56	59	52	63	56	64	52	51	89	60	53	774
Inquest Cases - -	168	145	139	117	133	127	131	132	128	112	156	124	116	1728
Deaths in Institutions	519	546	517	447	493	449	426	429	445	459	489	442	439	6100
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	42·1	49·4	50·4	48·8	54·6	58·4	57·0	52·3	49·9	59·6	65·2	63·6	60·7	54·8
Mean of Highest -	51·6	57·5	59·1	57·1	65·8	69·3	68·0	60·1	55·9	70·9	76·5	75·0	71·0	64·4
Mean of Lowest -	32·4	42·7	43·6	41·1	43·5	47·3	47·0	46·1	44·4	48·0	53·9	53·0	52·4	45·8
Mean Humidity of the Air.	66	81	82	76	67	72	71	84	85	71	59	65	74	73
Rain-fall (in inches) -	0·00	1·42	0·79	0·31	0·34	0·33	0·13	2·34	3·73	0·00	0·00	0·00	0·57	9·95
Registered Sunshine (in hours).	27·8	29·0	16·4	20·0	57·0	66·1	63·7	21·2	16·5	65·0	82·7	59·5	28·5	553·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	38	47	60	60	64	60	72	64	70	67	57	77	71	62
Scarlet Fever - -	1700	1717	1730	1756	1759	1771	1785	1710	1659	1644	1646	1700	1710	1714
Diphtheria - -	765	765	756	769	781	811	806	775	766	751	788	801	815	781
Typhus - - -	10	12	5	4	3	1	-	1	1	1	-	-	-	3
Enteric Fever - -	60	53	47	46	48	51	48	56	59	69	88	92	105	63

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clann, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-EIGHTH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 28th week of the year 1902.	1903—Deaths of Persons of the Ages: ALL AGES.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1280	1146	249	132	59	159	237	310
Small-pox*	13	-	-	-	-	-	-	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	37	28	7	21	-	-	-	-
Scarlet Fever	6	9	1	5	3	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	10	7	-	3	1	-	-	3
Whooping-cough	47	36	17	17	2	-	-	-
Diphtheria	15	10	1	7	2	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain)	1	-	-	-	-	-	-	-
Enteric Fever	16	5	-	-	1	4	-	-
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	17	17	11	5	-	-	-	1
Diarrhœa, Dysentery	25	29	14	2	1	2	4	6
Tetanus	-	-	-	-	-	-	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Venereal Dis.	8	5	4	-	-	1	-	-
Puerperal Septicæmia	3	2	-	-	-	1	1	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	1	-	-	-	-	-	-	-
Infective Endocarditis	1	1	-	-	-	1	-	-
Pneumonia: Lobar	7	5	2	1	-	-	-	2
Pneumonia: Broncho-	33	19	6	8	2	-	-	3
Pneumonia: Epidemic	-	-	-	-	-	-	-	-
Pneumonia: Not defined	38	37	3	5	2	9	6	12
Erysipelas	3	3	-	-	-	2	-	1
Septicæmia (not Puerperal)	2	1	-	-	-	-	1	-
Pyæmia (not Puerperal)	2	1	-	-	-	-	-	1
Other Infective Conditions	4	10	1	4	-	1	3	1
Tuberculous Phthisis	58	62	1	2	6	25	24	4
"*Phthisis*"	65	61	-	-	4	24	27	6
Tuberculous Meningitis	26	28	8	17	3	-	-	-
Tuberculous Peritonitis	5	7	2	4	-	-	1	-
Tabes Mesenterica	5	6	4	2	-	-	-	-
Tuberculous Dis. (other)	20	19	2	5	7	3	2	-
Scrofula	2	-	-	-	-	-	-	-
Alcoholism	9	16	-	-	-	8	5	3
Rheumatic Fever	5	3	-	-	1	2	-	-
Gout	2	1	-	-	-	-	-	1
Carcinoma	49	57	-	-	-	7	19	31
Sarcoma	6	7	-	-	-	4	2	1
Cancer (undefined)	36	37	-	-	-	2	15	20
Diabetes Mellitus	4	3	-	-	-	2	-	1
Premature Birth	55	52	52	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 28th week of the year 1902.	1903—Deaths of Persons of the Ages: ALL AGES.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards
Meningitis (not tuberc.)	13	17	8	7	1	1	-	-
Insanity, Gen. Par. of Insane	7	28	-	-	-	2	10	16
Epilepsy	6	5	-	-	1	3	1	-
Convulsions	20	20	19	1	-	-	-	-
Locomotor Ataxy	2	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	4	5	-	-	1	2	-	2
Nervous Sys. (other dis.)	23	14	-	-	2	1	5	6
Valv. Dis., Endocarditis	45	30	-	-	1	4	14	11
Cerebr. Hæm. Thromb.	25	24	1	-	-	-	4	19
Apoplexy, Hemiplegia	20	9	-	-	-	1	2	6
Aneurysm	5	3	-	-	-	3	-	-
Embolism, Thrombosis (not cerebral)	4	2	-	-	-	-	1	1
Heart & Blood Vessel Dis.	87	66	-	-	2	5	19	40
Croup (not Spasm : nor Memb.)	-	-	-	-	-	-	-	-
Bronchitis	59	39	4	2	-	-	4	29
Asthma, Emphysema	2	-	-	-	-	-	-	-
Pleurisy	3	3	-	-	-	-	-	3
Respiratory Dis. (other)	17	12	2	2	-	1	5	2
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-
Enteritis (not Epid.)	8	4	2	1	-	-	-	1
Gastro-Enteritis	5	3	3	-	-	-	-	-
Peritonitis (not Puerp.)	2	5	-	-	-	2	-	3
Cirrhosis of Liver	10	15	-	-	-	2	9	4
Liver Dis. (other)	4	4	-	-	-	-	2	2
Digestive Dis., Other	36	38	5	1	6	8	10	8
Nephritis, Acute	10	6	-	-	-	2	3	1
Bright's Dis., Albuminuria	29	22	-	1	1	1	7	12
Urinary Sys., Other Dis.	7	6	-	-	-	-	2	4
Generative Organs Dis.	3	6	-	-	-	4	1	1
Childbirth (Accid. of)	3	4	-	-	-	4	-	-
Old Age	44	29	-	-	-	-	-	29
Other Diseases	77	89	63	8	1	4	10	3
ACCIDENT.								
By Railways	1	2	-	-	-	1	1	-
By Vehicles and Horses	6	4	-	-	2	-	-	2
In Ships, Boats, Docks, (exclusive of Drowning)	1	-	-	-	-	-	-	-
In Building Operations	-	2	-	-	1	1	-	-
In Conflagrations	-	1	-	-	-	-	1	-
By Burns, Scalds, Explosions	5	-	-	-	-	-	-	-
By Drowning	7	8	-	-	2	3	3	-
By Suffocation in Bed	4	5	5	-	-	-	-	-
By Poisons or Poisonous Vapours	2	2	-	-	-	-	1	1
Other Deaths by Accident	15	15	1	1	3	3	4	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	-	1	-	-	-	-	1	-
Suicide	18	13	-	-	-	3	6	4
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th July, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	*Pyrexia*† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2581	1146	249	310	-	28	9	10	36	-	5	-	46	53	116	439
WEST DISTRICTS - -	805,311	342	202	38	59	-	5	2	1	4	-	-	-	7	8	16	79
NORTH DISTRICTS - - -	1,056,070	545	225	44	61	-	7	3	-	8	-	2	-	12	5	16	93
CENTRAL DISTRICTS - - -	209,465	124	69	13	15	-	3	-	1	3	-	2	-	1	5	7	35
EAST DISTRICTS - - - -	715,739	552	213	64	49	-	5	-	1	4	-	-	-	15	13	36	89
SOUTH DISTRICTS - - -	1,749,956	1018	403	89	113	-	8	3	7	17	-	1	-	11	22	41	109
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	34	1	13	-	-	1	-	-	-	-	-	-	-	-	34
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	39	23	4	5	-	1	-	-	-	-	-	-	-	-	2	9
St. John Paddington *H* - - G.	33,617	7	15	1	5	-	-	-	-	-	-	-	-	-	1	1	9
North-West Paddington - - C.	17,181	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	64	41	9	10	-	1	-	-	1	-	-	-	1	-	3	18
Brompton 2*H* - - W. & C.	48,591	13	8	1	6	-	-	-	-	1	-	-	-	-	-	1	-
North Hammersmith *W,H* W. & G.	49,347	24	10	4	3	-	-	-	-	-	-	-	-	1	-	-	1
South Hammersmith *w,2H* W. & G.	62,892	17	15	3	3	-	-	-	-	-	-	-	-	-	2	3	3
North-west Fulham *W* W. & C.	45,180	34	9	4	2	-	-	-	-	-	-	-	-	-	-	1	4
North-east Fulham *F* W. & C.	46,405	27	13	3	2	-	3	2	1	-	-	-	-	1	-	-	3
South Fulham *W* W. & C.	45,704	38	9	2	2	-	-	-	-	1	-	-	-	2	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	16	19	1	7	-	-	-	-	-	-	-	-	1	-	-	16
Chelsea South 2*H* - - - C.	31,328	7	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge *H* C.&G.	28,743	4	6	-	3	-	-	-	-	-	-	-	-	1	2	2	-
Belgrave *W,2H* - - - C.	55,815	13	15	2	3	-	-	-	-	1	-	-	-	-	1	1	6
St. Margaret & St. John 4*H* - C.	43,698	22	11	3	3	-	-	-	-	-	-	-	-	-	-	-	9
St. James Westminster *W,H* N. & G.	21,588	2	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-
St. Anne Soho 5*H* - - - N.	11,493	9	3	1	1	-	-	-	-	-	-	-	-	-	1	1	1
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	9	13	2	1	-	-	-	-	-	-	-	-	1	-	-	7
Rectory Marylebone *W* G. & W.	19,849	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-	3
St. Mary Marylebone 4*H* G. & W.	18,099	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H*- W.	39,536	14	6	4	-	-	-	-	-	-	-	-	-	1	-	-	-
St. John Marylebone 3*H* - W.	20,426	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Hampstead *W,F,6H* - N. & W.	81,942	25	18	1	7	-	-	2	-	-	-	-	-	-	1	1	11
West St. Pancras‡ 2*H* - - W.	60,562	43	18	5	2	-	-	-	-	-	-	-	-	1	-	3	4
Tottenham-court *w,6H* N. & W.	21,258	3	16	1	3	-	-	-	-	-	-	-	-	1	1	1	13
Gray's Inn Lane 4*H* - - N.	34,449	15	7	2	1	-	1	-	-	-	-	-	-	-	-	-	4
East St. Pancras‡ *W,2H* - - N.	60,320	31	19	3	6	-	2	-	-	-	-	-	-	-	-	-	7
North St. Pancras‡ 2*W* - - N.	58,728	31	11	3	3	-	-	-	-	1	-	-	-	-	-	1	3
Tufnell *W* - - - - N.	31,995	8	12	1	6	-	-	-	-	-	-	-	-	1	-	-	11
Upper Holloway 2*W,w,2H* - N.	33,978	26	18	4	6	-	-	-	-	-	-	-	-	-	1	2	14
Tollington *W* - - - - N.	33,922	11	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	23	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	36	8	3	2	-	2	-	-	-	-	-	-	-	1	1	-
Islington South-east *F* - - N.	75,397	48	16	5	5	-	-	1	-	1	-	1	-	2	-	1	1
Highbury 2*H* - - - - N.	63,797	33	7	-	2	-	-	-	-	1	-	-	-	1	-	1	-
Stoke Newington *H* - - N.	51,247	23	10	3	3	-	-	-	-	-	-	-	-	4	-	-	-
North Hackney - - E. & N.	50,560	18	5	-	3	-	-	-	-	-	-	-	-	-	1	1	-
Central Hackney 2*w,F* - E. & N.	50,536	27	3	-	2	-	-	-	-	-	-	1	-	-	-	-	1
South-west Hackney 3*H* E. & N.	59,921	36	9	2	2	-	1	-	-	2	-	-	-	-	-	1	4
South-east Hackney 2*W,w,H* E. & N.	58,255	37	18	2	6	-	1	-	-	2	-	-	-	-	-	3	9

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th July, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
. Giles and Bloomsbury *W,2H* N.	31,436	26	6	1	2	-	-	-	-	-	-	1	-	-	1	1	5	-
rand *W,4H* - - - N. & C.	21,674	3	8	1	1	-	-	-	-	-	-	-	-	1	2	2	3	-
rand Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
olborn *W,6H* - - - - N.	29,612	7	9	4	-	-	-	-	-	2	-	-	-	-	-	-	8	-
uth Clerkenwell - - N.	28,676	23	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
orth Clerkenwell *H* - - N.	35,028	17	10	3	1	-	1	-	-	-	-	-	-	-	-	1	-	-
nsbury *3H,L* - - - - N.	36,116	41	7	2	1	-	2	-	-	1	-	-	-	-	-	-	-	-
olborn Union Workhouse, Mitcham - - - - -	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
Botolph *H* - - - N. & E.	10,299	3	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Sepulchre *W,H* - - - N.	7,900	2	16	1	2	-	-	-	1	-	-	-	-	-	2	2	13	-
hallows Barking - - - N.	8,724	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
y of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-
EAST DISTRICTS.																		
reditch South *H,L* - E. & N.	16,369	6	2	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
xton New Town *w,H* - - N.	29,761	14	12	4	2	-	-	-	-	-	-	-	-	2	3	4	6	-
xton Old Town - - - N.	26,504	15	3	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
ggerston *W* - - - N & E.	46,003	33	30	10	8	-	-	-	-	1	-	-	-	3	3	4	12	-
reditch Union Workhouse, Wood reen - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
hnal Green North *2H* - E	51,514	32	16	8	1	-	1	-	-	-	-	-	-	2	1	3	5	-
hnal Green South - - E.	33,472	26	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1
hnal Green East *2W,H,L* - E.	44,694	35	15	3	5	-	-	-	-	1	-	-	-	-	1	2	9	-
alfields - - - E. & N.	27,969	27	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
e End New Town *W,H* - E.	28,718	43	27	6	2	-	1	-	-	-	-	-	-	2	-	-	25	-
dman's Fields - - - E.	22,081	9	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
George and St. John *2W* E.	49,068	46	10	2	2	-	1	-	-	-	-	-	-	2	-	3	4	-
dwell and Ratcliff *W,H* E. & N.	25,568	14	8	5	1	-	-	-	1	-	-	-	-	-	-	1	4	-
ehouse - - - - - E.	32,369	24	6	3	2	-	-	-	-	1	-	-	-	-	-	2	-	-
e End Old Town West *H* - E.	59,479	67	12	2	3	-	-	-	-	1	-	-	-	-	-	1	-	-
e End Old Town East *,w* - - - - E.	53,348	40	26	6	7	-	1	-	-	-	-	-	-	1	-	6	13	-
L - - - - - - E.	41,989	31	4	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-
nley *3w,H* - - - - E.	68,319	44	23	6	10	-	1	-	-	-	-	-	-	-	-	2	8	-
ar *W,w* - - - - - E.	58,514	46	9	1	3	-	-	-	-	-	-	-	-	1	4	6	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th July, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	8	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Saviour Southwark *H* - S.	12,056	5	16	4	–	–	–	–	–	–	–	–	–	1	2	2	13
Kent-road - - - S. & L.	21,904	9	5	1	–	–	–	–	–	–	–	–	–	1	1	1	–
St. George the Martyr West* *W,2H,L* - S. & L.	39,091	22	15	1	3	–	–	–	–	–	–	–	–	–	2	4	5
Trinity Newington - S. & L.	28,504	12	4	1	2	–	–	–	–	–	–	–	–	–	–	–	–
St. Peter Walworth *W*- S. & L.	61,767	32	19	5	5	–	–	–	–	–	–	–	–	–	1	3	2
St. Mary Newington - L. & S.	31,592	20	7	2	–	–	1	–	–	–	–	–	–	–	–	1	–
St. Olave *2W* - - - S.	9,817	5	2	1	1	–	–	–	–	–	–	–	–	–	–	–	1
Bermondsey *W* - - - S.	82,483	52	18	9	4	–	1	–	–	3	–	–	–	2	–	1	–
Rotherhithe *W,F*- - S. & K.	38,460	23	13	1	4	–	–	–	–	–	–	–	–	–	1	1	5
Waterloo-road *2H* - L. & S.	27,440	32	11	7	1	–	1	–	–	1	–	–	–	1	1	1	1
Lambeth Church 1st *H* L. & S.	18,423	12	12	1	2	–	–	–	–	1	–	–	–	–	1	2	10
Lambeth Church 2nd *2W* L. & S.	39,818	32	11	1	7	–	–	–	–	–	–	–	–	–	2	3	10
Kennington 1st *H* - S. & L.	53,198	39	10	1	4	–	–	–	–	–	–	–	–	–	2	2	–
Kennington 2nd *H* S. & L.	42,896	26	4	–	4	–	–	–	–	–	–	–	–	–	–	–	–
Brixton *F* - - - L. & S.	84,232	39	13	3	3	–	–	–	2	1	–	–	–	–	–	–	2
Norwood *W,H* - - - L.	35,888	18	8	2	2	–	–	–	–	–	–	–	–	–	–	1	–
East Battersea - - - S.	72,203	63	13	6	4	–	1	–	–	–	–	–	–	–	–	1	–
North-west Battersea - - S.	49,656	24	10	3	2	–	1	–	–	2	–	–	–	–	1	3	–
South-west Battersea *W,H* - S.	47,048	26	13	1	7	–	–	–	–	–	–	–	–	–	1	1	9
Clapham *H* - - - - S.	51,361	27	5	1	2	–	–	–	–	–	–	–	–	–	1	2	1
Streatham *W,2w,2H,2L* - L.	88,131	37	18	2	6	–	1	1	2	–	–	–	–	–	1	1	10
Springfield *W,L* - - - S.	27,959	26	5	3	1	–	–	–	–	–	–	–	–	1	–	1	–
Southfields *H* - - - S.	40,444	29	10	1	3	–	–	–	–	1	–	–	–	–	–	2	–
Putney - - - - - S.	24,139	16	6	1	2	–	–	–	–	–	–	–	–	–	–	–	–
Dulwich - - - - L. & S.	10,247	4	2	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Camberwell *2W w,2L* - S. & L.	90,465	49	27	3	8	–	–	–	–	2	–	–	–	2	1	–	15
Peckham *2W,w* - S., L. & K.	93,038	59	16	2	3	–	–	–	–	–	–	–	–	–	–	–	–
St. George Camberwell - L. & S.	65,589	38	8	1	2	–	1	–	–	1	–	–	–	–	–	–	–
Deptford North - - - K.	37,613	21	4	–	–	–	–	–	–	1	–	–	–	–	2	2	–
Deptford Central *F* - - K.	45,481	25	8	4	1	–	1	–	–	–	–	–	–	1	–	1	–
Deptford South - - - K.	34,625	13	9	3	2	–	–	–	–	–	–	–	–	2	–	–	–
Greenwich West *2H* - - K.	23,456	9	9	2	5	–	–	–	–	–	–	–	–	–	1	1	–
Greenwich East *2W,H* - K.	43,859	22	14	3	5	–	–	–	–	3	–	–	–	–	–	–	8
Eltham *w,H*- - - - K.	7,226	6	1	–	–	–	–	–	–	–	–	1	–	–	–	–	1
Lee *H* - - - - - K.	25,490	9	3	–	2	–	–	–	–	–	–	–	–	–	–	1	1
Lewisham *W w,F* - - K.	58,352	37	13	2	4	–	–	1	–	–	–	–	–	–	1	2	9
Sydenham *H* - - - L.	43,653	15	4	1	2	–	–	–	–	–	–	–	–	–	–	–	–
Charlton *F,2H* - - - K.	21,134	7	6	1	2	–	–	1	2	–	–	–	–	–	–	–	3
Woolwich *4H* - - - - K.	41,625	31	10	3	2	–	–	–	–	1	–	–	–	–	–	–	–
Plumstead West *W* - - K.	18,063	9	5	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East *2W,H* - K.	50,264	30	15	5	5	–	–	–	–	–	–	–	–	–	–	1	3
London County Asy., Banstead -	—	–	4	–	1	–	–	–	–	–	–	–	–	–	–	–	4
Horton Manor Asylum - - -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asy., Epsom -	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	3
Met. Asy. for Imbeciles, Caterham	—	–	3	–	3	–	–	–	–	–	–	–	–	–	–	–	3
London County Asy., Cane Hill -	—	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth -	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
London County Asylum, Dartford Heath - - - - -	—	–	3	–	1	–	–	–	–	–	–	–	–	–	–	–	3
London County Asylum, Hanwell	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
Central London Sick Asy., Hendon	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4
London County Asy., Colney Hatch	—	–	3	1	–	–	–	–	–	–	–	–	–	–	–	–	3
M.A.B. North-Eastern Hospital -	—	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	1
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4
London County Asylum, Claybury	—	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St George the Martyr West.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 18th July, 1903.

egis-ation strict and Sub-strict Num-bers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deathsof: Infants under 1 Year of Age.	Persons aged 60 Years & upwds.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,260	381	91	92	-	6	2	5	12	4	11	29	51	48	3
30 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	15	3	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of** *W,w,2F,H* -	10,423	15,548	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Godstone, *part of** *W,F* -	2,754	2,692	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	4	2	1	1	-	-	-	-	1	-	1	-	-	-	-
2	South Croydon - - -	9,012	49,309	23	6	-	4	-	-	-	-	-	-	-	-	2	-	-
3	West Croydon *3W,F,H* -		42,888	26	13	3	6	-	-	-	-	-	1	-	1	1	5	-
4	North Croydon *H* - -		41,638	13	4	1	1	-	-	-	-	-	-	1	1	1	1	-
5	Penge *w* - - - -	770	22,465	11	6	1	3	-	2	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	19	3	-	-	-	-	-	-	-	-	-	-	1	-	-
39 : 1	Wimbledon *F,3H* - -	3,221	41,652	31	5	1	2	-	-	-	-	-	-	-	-	-	-	-
2	Kingston *W,H* - - -	6,224	42,068	22	10	2	4	-	-	-	-	1	-	-	2	2	3	-
3	Surbiton *F,H* - - -	3,046	15,017	7	5	-	3	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of** *H* - -	5,402	13,100	6	5	1	1	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	15	4	1	1	-	-	-	-	-	-	-	-	-	-	-
40 : 1	Richmond *W,H* - - -	2,162	28,865	6	9	1	6	-	-	-	-	-	-	-	-	1	3	-
2	Mortlake *F* - - -	2,847	20,628	8	4	-	-	-	-	-	-	-	1	-	-	-	-	-
41 : 1	Bromley *F,2H* - - -	4,703	27,354	14	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	12	4	-	2	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of** *W* -	10,113	9,857	4	3	-	2	-	-	-	-	-	-	-	-	1	3	-
4	Chislehurst *2H* - - -	7,333	16,446	9	2	-	-	-	-	-	-	-	-	1	-	-	-	-
42 : 1	Bexley *F,H* - - - -	8,678	21,151	8	2	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	30	8	1	2	-	-	-	-	-	-	-	3	3	1	-
3	Dartford *W,F, part of** -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
24 : 1	Sunbury *w* - - - -	11,054	18,683	10	7	3	-	-	-	-	-	-	-	-	3	3	-	-
2	Staines *W,H* - - -	13,277	15,178	8	2	-	1	-	-	-	-	-	-	-	1	1	-	-
25 : 1	Hillingdon *W,F,H* - -	6,035	13,661	10	1	-	1	-	-	-	-	-	-	-	-	-	1	-
2	Uxbridge - - - -	12,757	8,984	5	3	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
26 : 1	Isleworth *3W,2F,H* - -	6,859	30,863	16	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Twickenham *F,H* - -	2,421	20,991	15	6	2	1	-	-	-	-	-	-	-	-	1	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	34	7	3	-	-	-	-	2	1	-	1	-	-	1	-
4	Chiswick *H* - - - -	1,249	29,809	16	3	1	2	-	-	-	-	-	-	-	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	40	8	2	2	-	-	-	-	1	-	-	2	2	1	-
27 : 1	Harrow *F,H* - - -	13,809	25,523	12	8	-	3	-	-	-	-	-	-	-	-	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	85	18	5	3	-	-	-	1	-	1	-	1	2	4	-
4	Hendon *W,F* - - -	8,382	22,450	14	5	1	2	-	-	-	-	1	-	-	1	1	1	1
28 : 1	South Mimms *2F,H* - -	17,755	7,308	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	7	7	1	4	-	-	-	-	-	-	-	1	2	1	-
3	Finchley *F,2H* - - -	4,688	33,692	17	3	2	-	-	-	-	-	-	-	-	-	1	-	-
29 : 1	Hornsey *F,H* - - -	2,875	72,056	33	11	2	3	-	-	-	-	-	-	-	-	2	-	-
2	Wood Green *H* - - -	1,625	34,233	27	4	-	1	-	-	-	-	-	-	-	1	1	1	-
3	West Tottenham *F* - -	3,013	48,853	34	9	2	1	-	-	-	-	-	-	1	-	1	-	-
4	East Tottenham *F,H* - -		53,688	23	7	-	1	-	-	-	-	-	-	-	-	1	1	-
5	Edmonton *W,w,2F* - -	7,491	61,892	49	13	7	2	-	-	-	-	1	-	1	-	2	2	-
6	Enfield *2W,F,H* - -	12,601	42,738	18	8	3	1	-	-	-	-	-	-	-	1	2	-	-
7	Waltham Abbey *H* - -	11,017	6,549	1	3	-	2	-	-	-	-	-	-	-	-	-	1	-
8	Cheshunt *F,H* - - -	8,479	12,292	11	4	2	-	-	-	-	1	-	-	-	-	-	-	2
35 : 1	Hatfield, *part of** *W* -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Bushey *H* - - - -	9,333	9,173	-	2	-	1	-	-	-	-	-	-	-	1	1	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Stratford *H* - - -	1,072	44,827	37	12	3	1	-	-	1	-	-	-	-	1	2	1	-
2	Plaistow *F,2H* - - -	1,249	90,921	87	18	7	1	-	1	-	1	-	-	-	2	2	3	-
3	Canning Town *H* - -	1,556	70,718	68	18	8	2	-	1	-	-	1	-	3	2	3	-	-
4	Forest Gate *w* - - -	806	60,892	25	10	2	3	-	1	-	-	-	-	-	1	2	-	-
5	North East Ham *w* - -	3,326	58,676	38	8	2	-	-	-	-	-	1	-	-	1	1	-	-
6	South East Ham *3F* - -		37,342	24	6	2	1	-	-	-	-	-	-	-	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	2	2	1	-	-	-	-	-	-	-	-	1	1	-	-
8	South Leyton *2W* - -	631	50,467	30	17	3	3	-	-	-	-	-	-	-	1	1	4	-
9	North Leyton *W,w,F* - -	1,963	48,445	31	8	-	2	-	-	1	-	-	-	-	-	-	2	-
10	Walthamstow *3H,L* - -	6,504	108,929	84	19	6	5	-	1	-	-	2	1	1	-	3	2	-
87 : 1	Chigwell, *part of** *2F,4H* -	11,778	16,397	5	1	-	-	-	-	-	-	-	-	-	1	1	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
89 : 1	Romford, *part of** *W,2F* -	6,556	6,091	10	4	1	2	-	-	-	-	-	-	-	-	-	2	-
2	Ilford *F,L* - - - -	8,496	41,234	28	8	2	-	-	-	-	-	1	-	1	-	1	1	-
3	Barking Town *F* - -	3,803	21,547	11	3	1	-	-		-	-	1	-	-	-	-	-	-
	London County Lunatic Asylum, Wandsworth.	—	—	-	2	-	-	-	-	-	-	-	-	-	-	1	2	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	May 23	-	436	26·7	-	2	-	1	-	146†	108
BOMBAY - -	776,006	June 23	327	547	36·7	21	8	-	-	1	128†	45
MADRAS - -	509,346	„ 12	331	352	35·9	-	2	?	?	?	111	53
PARIS - - -	2,660,559	July 11	857	836	17·3	-	5	3	9*	6	2	36
BRUSSELS - -	562,893	„ 11	232	162	14·6	3	4	1	-	-	-	17
ANTWERP - -	278,093	„ 11	127	83	15·3	3	4	1	-	-	-	13
AMSTERDAM -	538,839	„ 4	286	142	13·7	-	-	-	1	-	-	19
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	July 11	189	151	19·7	-	1	-	2*	1	-	12
STOCKHOLM -	301,695	„ 4	138	83	14·1	-	-	1	-	-	-	8
CHRISTIANIA -	224,909	„ 11	146	69	15·9	-	-	-	2	-	-	8
ST. PETERSBURG	1,248,643	„ 4	469	762	31·8	1	38	6	9	9	20	236
MOSCOW - -	1,093,410	„ 4	-	973	46·4	4	13	13	6	-	2	539
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	July 11	-	229	16·2	-	2	12	2*	1	-	22
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	July 11	-	194	19·7	-	1	-	2*	1	-	45
VIENNA - -	1,744,177	„ 11	882	596	17·6	-	8	4	5*	1	-	65
PRAGUE - -	421,545	„ 11	190	194	23·8	-	3	7	3*	2	3	14
BUDA-PESTH -	790,529	„ 11	440	307	20·2	-	10	11	12*	-	1	24
TRIESTE - -	183,735	„ 11	126	87	24·4	-	-	-	-	1	-	18
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	—	-	-	-	-	-	-	-	-	-	-
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	July 4	1429	1323	18·5	-	12	14	47*	8	9	183
PHILADELPHIA -	1,293,697	June 27	-	466	18·0	4	4	3	10	8	20	1
BOSTON - -	603,163	—	-	-	-	-	-	-	-	-	-	-

* Including deaths from croup.
† Including 47 deaths from plague in Calcutta, and 92 in Bombay.
‡ Including 71 deaths from cholera in Calcutta, and 2 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 18th July, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	77·1	46·0	61·7	0·57	HUDDERSFIELD	68·2	47·6	57·6	0·72
BRIGHTON - -	76·2	48·8	62·1	0·29	BRADFORD - -	69·0	49·2	59·7	1·23
PORTSMOUTH - -	73·5	49·5	62·1	0·16	LEEDS - - -	71·0	49·0	59·3	0·53
NORWICH - -	76·0	42·8	60·1	0·95	HULL - - -	73·0	47·0	58·9	1·06
PLYMOUTH - -	68·7	46·3	59·4	0·42					
BRISTOL - - -	70·0	44·8	59·6	0·18	EDINBURGH - -	61·4	44·5	52·4	1·99
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	63·2	42·2	55·0	2·04
BIRMINGHAM - -	70·7	47·4	58·0	0·27	DUBLIN (Phœnix Park)	70·9	48·7	56·9	3·21
NOTTINGHAM - -	71·6	43·1	58·7	0·68	DUBLIN (Fitzwilliam Square.†)	71·9	51·5	58·8	1·56
LIVERPOOL OBSERVATORY.	68·0	52·0	58·2	0·53					
MANCHESTER -	69·0	46·6	67·9	0·90					
PRESTON - -	66·5	51·0	58·4	1·54	BELFAST - -	73·6	44·9	57·9	2·35

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·9 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone
JULY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	12	..	29·760	67·2	53·7	13·5	59·9	− 2·7	57·3	2·6	9·0	2·1	91	103·1	46·0	61·50	NNW. & NW.	NNW., N. & NW.	2·0	0·0	0·0	171	− 58	0·02	0·0
MONDAY -	13	..	29·766	65·6	49·5	16·1	57·6	− 5·3	42·9	14·7	20·3	4·8	58	117·0	41·1	61·82	WNW. & NW.	NW.	2·7	0·0	0·2	274	+ 45	0·00	0·0
TUESDAY -	14	..	29·810	71·0	46·0	25·0	58·5	− 4·6	46·0	12·5	23·6	2·1	63	127·1	35·4	61·74	SSW. & SSE.	SSW. & SW.	0·8	0·0	0·0	155	− 74	0·00	0·0
WEDNESDAY	15	In Equator.	29·706	77·1	53·1	24·0	63·9	+ 0·7	50·9	13·0	22·8	2·4	63	136·7	47·9	61·70	SSW. & SW.	SW., SSW. & S.	2·2	0·0	0·1	260	+ 30	0·00	0·0
THURSDAY-	16	..	29·517	68·5	54·4	14·1	60·6	− 2·6	55·7	4·9	12·6	0·9	84	115·0	46·0	61·50	NE., calm & SSW.	SSW. & S.	3·7	0·0	0·1	176	− 54	0·08	0·5
FRIDAY -	17	Last Quarter.	29·427	74·5	54·8	19·7	64·2	+ 1·1	54·1	10·1	19·0	0·2	70	140·0	45·9	61·65	SSW.	SW. & SSW.	1·1	0·0	0·0	193	− 38	0·00	1·5
SATURDAY-	18	..	29·490	72·8	55·6	17·2	60·5	− 2·5	57·3	3·2	15·6	0·4	89	129·1	51·2	61·54	SSW. & variable.	SW., NW. & N.	2·9	0·0	0·0	117	−114	0·47	2·0
MEANS -			29·639	71·0	52·4	18·5	60·7	− 2·3	52·0	8·7	17·5	1·8	74	124·0	44·8	61·64	NW. & SSW.		..	..	..	Sum 1346	Sum −263	Sum 0·57	0·6
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
JULY.					
SUNDAY -	12	w. P. generally.	0·0	16·3	Generally overcast, with occasional slight rain till evening; fine, with little cloud, at night.
MONDAY -	13	w. P. till 9h. A.M.; s. P. generally afterwards.	5·9	16·2	Fine and partially cloudy.
TUESDAY -	14	w. P. throughout.	2·2	16·2	Fine, but generally cloudy, till afternoon; overcast, with occasional light showers, afterwards.
WEDNESDAY	15	w. P. generally.	9·9	16·1	Cloudy in morning; very fine generally, with variable amounts of cloud, afterwards. Bright solar halo observed in afternoon.
THURSDAY-	16	w. P. generally; occasional w. N.	0·5	16·1	Fine and partially cloudy in morning; generally cloudy afterwards, with frequent slight rain till 6h. P.M.
FRIDAY -	17	w. P. throughout.	7·3	16·1	Fine and partially cloudy.
SATURDAY-	18	w. P. till 3h. A.M.; s. P. and s. N. generally till 6h. P.M.; w. P. afterwards.	2·7	16·0	Generally overcast; occasional rain. Thunder in early morning and in afternoon.
			Sum 28·5	Sum 113·0	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·86 in. at the beginning of the week to 29·73 in. by 4h. A.M. on the 13th; increased to 29·83 in. by 8h. A.M. on the 14th; decreased to 29·42 in. by 3h. P.M. on the 17th, and increased to 29·60 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 11th July, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	15	4	-	-	-	-	1	-
Kensington	178,409	-	12	4	-	1	-	-	7	-
Hammersmith	115,803	-	7	2	-	-	-	-	3	-
Fulham	147,780	-	9	2	-	4	-	-	3	-
Chelsea	74,169	-	4	3	-	-	-	-	-	-
City of Westminster	179,052	12	10	6	-	-	-	-	5	-
NORTH										
St. Marylebone	131,234	-	6	3	-	3	-	-	-	-
Hampstead	85,197	-	4	3	-	-	-	-	-	-
St. Pancras	235,716	7	15	8	-	1	-	-	2	-
Islington	329,137	-	26	20	-	3	-	-	3	-
Stoke Newington	52,069	-	-	-	-	-	-	-	-	-
Hackney	224,082	-	15	6	-	4	-	-	5	-
CENTRAL.										
Holborn	57,845	1	4	-	-	-	-	-	-	-
Finsbury	99,717	-	7	1	-	3	-	-	-	1
City of London	24,539	-	-	2	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	5	4	-	-	-	-	2	1
Bethnal Green	130,028	-	12	1	-	2	-	-	5	-
Stepney	302,153	-	19	7	-	2	-	-	9	-
Poplar	169,550	-	5	11	-	2	-	-	3	-
SOUTH.										
Southwark	207,369	-	4	7	-	-	-	-	2	1
Bermondsey	129,801	-	8	9	-	-	-	-	8	-
Lambeth	307,711	1	16	11	-	3	-	-	5	-
Battersea	173,422	1	6	8	-	1	-	-	1	1
Wandsworth	249,678	6	15	18	-	-	1	-	1	-
Camberwell	265,562	1	13	7	-	2	-	-	4	-
Deptford	112,537	-	20	10	-	-	-	-	1	-
Greenwich	99,824	-	2	7	-	2	-	-	2	1
Lewisham	136,405	-	4	6	-	1	-	-	3	-
Woolwich	121,478	-	9	-	-	-	-	-	1	1
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	29	272	170	-	34	1	-	76	6
Ages 0-1		-	3	2	-	-	-	-	-	-
" 1-5		3	102	54	-	1	-	-	5	-
" 5-		5	102	61	-	7	1	-	2	-
" 10-		2	37	17	-	9	-	-	5	-
" 15-		1	9	5	-	3	-	-	3	-
" 20-		4	7	10	-	5	-	-	6	-
" 25-		8	11	14	-	4	-	-	7	4
" 35-		2	-	4	-	3	-	-	13	2
" 45-		3	-	1	-	1	-	-	10	-
" 55-		1	-	2	-	1	-	-	14	-
" 65 and upwards		-	-	-	-	-	-	-	11	-
Age not stated		-	1	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 29. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, JULY 25. [Price 1½*d.*

General Register Office, Somerset House,
July 27th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 13·4 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 14·4, 13·7, and 13·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 18·1 in Sunderland, 18·2 in Ipswich, 18·9 in Warrington and in Burnley, 19·1 in Stockport and in St. Helens, 19·2 in Bolton, 20·6 in Bury, and 21·1 in Great Yarmouth; from *measles*, 1·6 in Stockport and 2·1 in Sheffield ; from *whooping-cough*, 2·1 in Willesden ; and from *diarrhœa*, 1·5 in Leeds and in Merthyr Tydfil, 1·6 in Stockport and in Middlesbrough, 1·7 in Wigan and in Rhondda, 1·8 in Bury and in Gateshead, 2·0 in Tynemouth, 2·3 in Liverpool, 2·8 in Birkenhead, 3·4 in Bootle, and 5·5 in Warrington. One death from *small-pox* was registered in Smethwick, 1 in Liverpool, 1 in Leeds, 1 in Hull, and 1 in Newcastle on Tyne, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2442 BIRTHS and 1128 DEATHS were registered. Allowing for increase of population, the births were 151, and the deaths 513, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·9, 13·3, and 13·0 in the preceding three weeks, further fell last week to 12·7. During the four weeks ended on Saturday last the death-rate averaged 13·2 per 1000, being 3·7 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 7/03 D & S 3 15285 2 F

The 1128 deaths included 36 from measles, 9 from scarlet fever, 13 from diphtheria, 19 from whooping cough, 4 from enteric fever, and 47 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 128 deaths were referred to these diseases in the aggregate, being 233 below the corrected average weekly number.

The deaths from *measles*, which had been 39, 34, and 28 in the preceding three weeks, rose again last week to 36, but were 14 below the corrected average; 4 cases belonged to the Borough of St. Pancras, 4 to Finsbury, and 4 to Bethnal Green. The deaths from *scarlet fever*, which had been 3, 9, and 9 in the preceding three weeks, were again 9 last week, the corrected average being 17; 2 cases belonged to Islington and 2 to Camberwell. The deaths from *diphtheria*, which had been 10, 10, and 10 in the preceding three weeks, rose last week to 13, but were 26 below the corrected average; 3 cases belonged to Poplar. The deaths from *whooping-cough*, which had been 26, 19, and 36 in the preceding three weeks, fell again last week to 19, and were 19 below the corrected average. The fatal cases of *enteric fever*, which had been 3, 6, and 5 in the preceding three weeks, were 4 last week, the corrected average being 8. The deaths from *diarrhœa*, which had been 24, 38, and 46 in the preceding three weeks, were 47 last week, the corrected average being 206. Of the 47 deaths from diarrhœa, 39 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 7 more deaths at this age. The deaths attributed directly to *influenza* numbered 8, having been 4, 7, and 7 in the preceding three weeks. The death of a female, aged 5 years, was certified after inquest as due to *ptomaine poisoning*.

Different forms of *violence* caused 53 deaths, concerning all of which inquests were held. Of these 53 deaths, 15 were cases of suicide, while the remaining 38 were attributed to accident or negligence. Three of the latter were referred to vehicles in the streets, 7 to drowning, 3 to the effects of anæsthetics administered for surgical purposes, and 7 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 71 cases of small-pox, 1711 of scarlet fever, 830 of diphtheria, and 110 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 12 cases, against 4, 31, and 7; of scarlet fever, 229 cases, against 241, 253, and 243; of diphtheria, 132 cases, against 166, 130, and 130; and of enteric fever, 17 cases, against 32, 14, and 21. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended 18th July, 1903.

Greater London.

In Greater London 3681 births and 1525 deaths were registered. Allowing for increase of population, these numbers are 106 and 679 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 5 deaths from measles, 2 from scarlet fever, 4 from diphtheria, 2 from whooping cough, 1 from "fever," and 9 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·75 inches, and that of the Thermometer 60°·5, the latter being 2°·3 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 8 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 30·6 hours; the measured rainfall amounted to 3·18 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 25th July, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 4th July, 1903.	11th July, 1903.	18th July, 1903.	25th July, 1903.	Rate from Diseases in Cols. 11-17. Week ended 25th July, 1903.	Registered during the Week ended 25th July, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21	Cols.
76 TOWNS	15,075,011	14·4	13·7	13·5	13·4	1·8	8687	3874	1011	906	5	111	40	49	74	27	225	152	314	937	41	76 TOWNS.
LONDON	4,613,812	13·9	13·3	13·0	12·7	1·4	2442	1128	261	284	-	36	9	13	19	4	47	53	123	435	4	LONDON.
† CROYDON	141,157	8·5	8·9	7·4	8·5	1·1	53	23	8	8	-	-	-	1	-	-	2	1	3	5	-	CROYDON.
† WILLESDEN	127,077	9·8	8·2	7·4	10·3	2·1	92	25	10	5	-	-	-	-	5	-	-	-	1	3	-	WILLESDEN.
† HORNSEY	78,386	5·3	7·3	7·3	7·3	-	47	11	2	6	-	-	-	-	-	-	-	-	-	1	-	HORNSEY.
† TOTTENHAM	109,749	8·1	6·2	8·1	5·7	-	65	12	3	1	-	-	-	-	-	-	-	2	2	2	-	TOTTENHAM.
† WEST HAM	281,894	13·1	12·9	11·3	10·4	2·2	168	56	15	7	-	3	-	3	2	-	4	4	6	13	-	WEST HAM.
† EAST HAM	110,451	10·4	8·0	7·6	7·1	1·4	79	15	8	1	-	-	-	-	1	-	2	-	2	2	-	EAST HAM.
† LEYTON	107,153	6·8	8·8	10·2	10·2	1·0	58	21	6	2	-	-	1	-	-	1	-	1	2	6	-	LEYTON.
† WALTHAMSTOW	106,290	6·4	14·2	7·8	6·9	1·5	66	14	2	5	-	1	-	-	2	-	-	-	1	1	-	WALTHAMSTOW.
HASTINGS	66,194	13·4	8·7	6·3	12·6	-	22	16	1	8	-	-	-	-	-	-	-	-	-	5	-	HASTINGS.
BRIGHTON	125,405	11·2	8·3	10·0	12·5	1·2	50	30	6	8	-	1	-	-	-	-	2	1	5	8	-	BRIGHTON.
PORTSMOUTH	194,960	15·5	13·9	13·6	10·4	1·1	95	39	6	12	-	1	-	2	-	-	1	1	1	6	1	PORTSMOUTH.
BOURNEMOUTH	63,132	7·4	8·3	8·3	15·7	-	25	19	2	7	-	-	-	-	-	-	-	-	1	3	-	BOURNEMOUTH.
SOUTHAMPTON	110,120	12·3	9·9	13·3	10·4	-	66	22	7	5	-	-	-	-	-	-	-	1	2	1	-	SOUTHAMPTON.
READING	75,082	11·1	9·0	12·5	6·3	-	28	9	1	1	-	-	-	-	-	-	-	1	1	4	-	READING.
NORTHAMPTON	89,863	9·9	11·0	9·3	7·0	1·2	32	12	6	1	-	-	1	-	1	-	-	-	-	-	-	NORTHAMPTON.
IPSWICH	68,818	18·9	12·1	12·1	18·2	2·3	34	24	6	10	-	2	-	-	-	-	1	1	2	-	-	IPSWICH.
GREAT YARMOUTH	51,851	21·1	19·1	20·1	21·1	2·0	29	21	6	8	-	-	-	1	-	-	1	1	1	3	-	GREAT YARMOUTH.
NORWICH	114,351	16·4	8·2	6·4	14·6	1·4	65	32	14	13	-	-	-	1	-	-	2	3	4	6	1	NORWICH.
PLYMOUTH	112,022	17·2	9·3	14·0	15·4	1·9	60	33	5	11	-	1	-	-	-	1	2	1	3	5	1	PLYMOUTH.
DEVONPORT	73,815	12·0	17·7	11·3	9·9	-	31	14	5	4	-	-	-	-	-	-	-	-	1	-	-	DEVONPORT.
BRISTOL	338,895	13·5	10·9	12·5	9·7	1·2	187	63	22	14	-	-	2	2	-	-	4	2	3	19	-	BRISTOL.
HANLEY	63,205	18·1	17·3	11·5	10·7	0·8	63	13	2	6	-	-	-	-	-	-	1	2	3	2	-	HANLEY.
BURTON-ON-TRENT	51,450	12·2	15·2	10·1	11·1	-	26	11	1	6	-	-	-	-	-	-	-	-	1	-	-	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	12·9	13·4	16·1	10·8	2·2	56	20	4	4	-	1	-	1	-	1	1	2	2	6	-	WOLVERHAMPTON.
WALSALL	89,878	7·5	16·2	12·8	11·6	2·3	57	20	8	2	-	-	1	-	1	-	2	1	2	-	-	WALSALL.
HANDSWORTH	57,557	9·1	10·9	7·2	6·3	-	28	7	2	2	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.
WEST BROMWICH	66,558	14·9	11·0	6·3	10·2	1·6	40	13	2	6	-	-	-	1	-	-	1	-	-	-	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 25th July, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 4th July, 1903.	11th July, 1903.	18th July, 1903.	25th July, 1903.	Rate from Diseases in Cols. 11–17. Week ended 25th July, 1903.	Registered during the Week ended 25th July, 1903. Births	Deaths	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	13·9	14·6	14·1	14·1	2·2	337	141	37	37	-	2	5	-	5	1	9	7	9	46	2	BIRMINGHAM.
KINGS NORTON	63,717	11·5	6·5	11·5	8·2	-	41	10	3	2	-	-	-	-	-	-	-	-	-	-	1	KINGS NORTON.
SMETHWICK	58,787	9·8	5·3	8·0	13·3	2·7	35	15	5	2	1	-	-	-	-	1	1	-	-	1	-	SMETHWICK.
ASTON MANOR	79,417	9·8	11·8	6·6	13·1	2·0	41	20	2	7	-	2	-	-	-	-	1	-	1	2	-	ASTON MANOR.
COVENTRY	72,684	17·9	12·9	14·3	17·9	1·4	29	25	3	7	-	1	-	1	-	-	-	1	2	-	-	COVENTRY.
LEICESTER	220,272	11·6	13·3	9·7	13·0	1·4	124	55	8	12	-	3	-	-	-	-	3	3	6	12	-	LEICESTER.
GRIMSBY	65,772	4·8	11·9	9·5	15·1	2·4	39	19	3	5	-	-	-	-	-	1	2	2	2	4	-	GRIMSBY.
NOTTINGHAM	245,985	16·5	13·8	14·6	11·2	2·8	144	53	12	15	-	5	1	1	4	-	2	2	2	8	-	NOTTINGHAM.
DERBY	118,707	13·2	12·7	9·7	9·2	-	51	21	7	2	-	-	-	-	-	-	-	3	6	2	-	DERBY.
STOCKPORT	95,709	18·0	15·3	13·1	19·1	4·9	52	35	9	11	-	3	2	-	1	-	3	-	1	6	-	STOCKPORT.
BIRKENHEAD	113,598	11·9	17·0	13·3	15·2	3·2	75	33	15	6	-	-	-	-	1	-	6	1	4	8	-	BIRKENHEAD.
WALLASEY	58,258	18·8	9·8	16·1	9·8	0·9	50	11	4	1	-	-	-	-	1	-	-	1	3	2	-	WALLASEY.
LIVERPOOL†	716,810	19·0	17·0	18·0	18·0	2·9	474	247	79	44	1	-	1	1	1	5	31	3	14	72	8	LIVERPOOL.†
BOOTLE	60,761	12·9	12·9	20·6	15·4	5·1	40	18	7	2	-	-	-	-	-	2	4	-	-	2	1	BOOTLE.
ST. HELENS	87,259	20·3	19·1	9·6	19·1	1·8	67	32	7	9	-	-	-	1	1	1	-	4	4	8	3	ST. HELENS.
WIGAN	62,165	19·3	26·0	22·6	14·3	1·7	55	17	8	-	-	-	-	-	-	-	2	-	-	-	-	WIGAN.
WARRINGTON	66,370	10·2	20·4	18·9	18·9	5·5	57	24	8	-	-	-	-	-	-	-	7	1	1	3	1	WARRINGTON.
BOLTON	173,401	15·6	17·7	18·6	19·2	2·1	97	64	15	16	-	-	1	2	-	-	4	1	5	5	1	BOLTON.
BURY	58,313	17·0	14·3	5·4	20·6	2·7	25	23	5	8	-	-	1	-	-	-	2	1	2	4	1	BURY.
MANCHESTER	553,486	17·1	15·4	17·8	16·0	2·9	346	170	41	41	-	9	1	6	1	-	14	4		41	2	MANCHESTER.
SALFORD	226,480	13·8	14·3	15·0	15·7	2·5	160	68	18	17	-	2	2	1	3	1	2	5	8	20	1	SALFORD.
OLDHAM	138,786	16·9	14·3	15·4	11·6	0·8	71	31	6	9	-	1	-	-	-	-	1	1	3	4	-	OLDHAM.
ROCHDALE	84,824	14·1	13·5	20·9	9·8	2·5	37	16	2	3	-	-	1	-	2	-	1	-	1	-	1	ROCHDALE.
BURNLEY	99,469	18·3	14·2	18·9	18·9	3·7	60	36	12	7	-	1	1	2	1	-	2	1	1	7	-	BURNLEY.
BLACKBURN	131,218	11·9	13·1	9·9	12·7	1·2	61	32	8	8	-	1	-	-	1	-	1	2	5	2	2	BLACKBURN.
PRESTON	114,404	9·6	12·8	13·2	13·7	1·4	73	30	7	8	-	1	-	-	2	-	-	-	-	2	1	PRESTON.
BARROW-IN-FURNESS	59,009	9·7	7·1	13·3	13·3	2·7	35	15	2	1	-	-	-	1	1	-	1	-	-	3	1	BARROW-IN-FURNESS.

* See note] on first page of this return. † As previously explained.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 4th July, 1903.	11th July, 1903.	18th July, 1903.	25th July, 1903.	Rate from Diseases in Cols. 11–17. Week ended 25th July, 1903.	Registered during the Week ended 25th July, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	17·0	15·4	17·0	12·6	0·5	42	23	4	9	–	–	–	–	–	–	1	1	2	2	–	HUDDERSFIELD.
HALIFAX† - -	106,754	16·6	11·2	15·6	10·7	0·5	40	22	4	4	–	–	–	–	1	–	–	–	–	4	–	HALIFAX.†
BRADFORD - -	283,412	14·0	12·7	12·7	12·9	0·7	128	70	11	17	–	–	–	1	–	2	1	2	5	14	–	BRADFORD.
LEEDS - - -	443,559	14·2	13·3	15·5	16·6	3·6	251	141	44	31	1	9	2	1	4	1	13	3	11	21	–	LEEDS.
SHEFFIELD - -	425,528	20·8	19·7	15·4	17·9	4·7	304	146	53	17	–	17	3	1	7	–	10	–	4	28	3	SHEFFIELD.
ROTHERHAM - -	57,212	19·1	13·7	19·1	15·5	2·7	36	17	9	1	–	–	–	–	1	1	1	3	3	3	1	ROTHERHAM.
YORK - - -	80,186	10·4	11·7	8·5	7·2	1·3	44	11	3	3	–	–	1	–	–	–	1	–	1	1	–	YORK.
HULL - - -	249,639	14·8	14·6	11·1	13·0	1·7	161	62	16	17	1	1	–	–	1	–	5	5	5	15	–	HULL.
MIDDLESBROUGH -	95,013	16·5	20·3	21·4	14·8	2·7	70	27	8	5	–	1	–	1	–	–	3	2	2	2	–	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	11·0	17·1	18·1	8·0	–	34	8	1	4	–	–	–	–	–	–	–	–	–	1	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	16·3	10·9	7·8	17·1	0·8	61	22	4	5	–	–	–	–	–	–	1	–	–	6	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	21·3	16·0	17·8	18·1	2·1	104	52	17	7	–	2	1	1	2	–	–	1	1	11	–	SUNDERLAND.
SOUTH SHIELDS -	105,325	15·8	15·8	17·8	17·8	1·0	85	36	11	8	–	1	–	1	–	–	–	1	1	5	3	SOUTH SHIELDS.
GATESHEAD - -	115,531	11·3	17·2	17·6	16·2	2·3	77	36	14	4	–	–	1	–	–	–	4	–	–	–	–	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	16·7	18·3	17·6	12·4	1·6	123	53	11	9	1	–	1	–	2	–	3	1	3	5	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	21·8	13·9	11·9	16·9	4·0	36	17	4	3	–	–	–	1	–	1	2	2	2	3	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	9·7	14·1	12·6	15·6	1·5	49	21	6	4	–	–	–	–	–	1	1	1	1	3	–	NEWPORT (MON.).
CARDIFF - - -	172,598	16·3	11·8	10·9	12·7	0·9	118	42	11	12	–	2	–	–	–	–	1	–	2	5	–	CARDIFF.
RHONDDA- - -	119,652	12·2	17·0	15·7	14·4	3·1	86	33	15	5	–	–	1	1	–	1	4	7	8	1	–	RHONDDA.
MERTHYR TYDFIL -	71,651	23·3	19·6	13·1	11·6	2·2	47	16	5	5	–	–	–	–	–	1	2	1	1	2	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	19·1	16·4	14 7	17·5	0·5	51	32	6	9	–	1	–	–	–	–	–	1	2	5	–	SWANSEA.
GREATER LONDON -	6,806,296	12·6	12·1	11·7	11·7	1·4	3681	1525	369	383	1	45	12	21	31	6	64	71	166	495	4	GREATER LONDON.
OUTER RING - -	2,192,484	9·8	9·7	9·1	9·4	1·2	1239	397	108	99	1	9	3	8	12	2	17	18	43	60	–	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	9·4	9·9	8·8	8·7	1·4	628	177	54	35	–	4	1	4	10	1	8	8	17	33	–	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·1	9·5	9·3	10·1	1·1	611	220	54	64	1	5	2	4	2	1	9	10	26	27	–	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	17·8	13·9	15·0	14·2	2·7	173	89	23	17	–	1	1	–	4	2	9	2	?	31	5	EDINBURGH.
GLASGOW - - -	786,897	16·9	16·6	14·9	16·9	1·8	455	255	56	45	–	4	3	–	6	3	11	19	?	75	7	GLASGOW.
DUBLIN‡ - - -	378,994	17·2	18·2	16·0	17·5	1·2	174	127	13	37	2	1	1	–	3	1	1	5	4	47	3	DUBLIN.‡
BELFAST‡ - - -	358,680	20·1	17·6	16·3	15·3	3·2	213	105	22	23	–	5	–	–	2	4	11	4	6	17	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the TWENTY-NINTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2498	2423	2557	2129	2601	2505	2444	2384	2519	2657	2592·7	2442
Males - -	1280	1262	1307	1203	1366	1256	1279	1239	1261	1379	1329·9	1199
Females - -	1218	1161	1250	1226	1235	1249	1165	1145	1258	1278	1262·8	1243
TOTAL **Deaths** -	1855	1405	1996	1891	1708	1330	1539	1417	1411	1236	1641·4	1128
Males - -	1000	744	1037	999	921	713	855	777	709	690	875·2	605
Females - -	855	661	959	892	787	617	734	640	702	546	766·2	523

* The numbers in this column are the average weekly numbers in the twenty-ninth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July. 11.	July 18.	July 25.	13 Weeks.
TOTAL **Births** -	2611	2537	2615	2625	2514	2416	2584	2351	2886	2528	2597	2581	2442	33287
TOTAL **Deaths** -	1533	1387	1278	1313	1232	1220	1095	1161	1197	1234	1176	1146	1128	16100
Ages at Death: Under 1 year -	305	260	248	266	256	256	200	239	258	234	254	249	261	3286
1—5 years -	224	182	158	187	168	152	123	154	136	142	129	132	136	2023
5—20 " -	65	70	70	77	63	63	69	78	67	63	75	59	72	891
20—40 " -	182	166	172	182	163	159	150	175	154	186	165	159	153	2166
40—60 " -	314	304	277	243	260	271	246	216	253	268	260	237	222	3371
60 yrs. & upwds.	443	405	353	358	322	319	307	299	329	341	293	310	284	4363
Deaths from—														
Small-pox† - -	-	-	-	-	1	-	-	-	1	-	-	-	-	2
Measles - - -	68	64	55	67	59	65	38	52	51	39	34	28	36	656
Scarlet Fever - -	9	10	7	11	5	4	11	3	5	3	9	9	9	95
Diphtheria - -	15	14	12	13	10	12	12	12	14	10	10	10	13	157
Whooping-cough -	52	39	33	32	32	32	23	30	28	26	19	36	19	401
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	3	4	4	5	3	2	1	4	3	3	6	5	4	47
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	27	17	19	19	18	18	25	28	25	24	38	46	47	351
All above Diseases -	174	148	130	147	128	133	110	129	127	105	116	134	128	1709
Dis. of Resp. System	283	260	225	182	186	171	141	134	150	164	127	115	132	2270
Phthisis - - -	156	140	134	132	128	130	118	126	118	124	139	123	124	1692
Dis. of Circ. System -	186	177	167	150	158	170	157	150	160	158	147	134	138	2052
Violence - - -	54	56	59	52	63	56	64	52	51	89	60	53	53	762
Inquest Cases - -	145	139	117	133	127	131	132	128	112	156	124	116	123	1633
Deaths in Institutions	546	517	447	493	449	426	429	445	459	489	442	439	435	6016
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	49·4	50·4	48·8	54·6	58·4	57·0	52·8	49·9	59·6	65·2	63·6	60·7	60·5	56·2
Mean of Highest -	57·5	59·1	57·1	65·8	69·3	68·0	60·1	55·9	70·9	76·5	75·0	71·0	70·1	65·9
Mean of Lowest -	42·7	43·6	41·1	43·5	47·3	47·0	46·1	44·4	48·0	53·9	53·0	52·4	52·7	47·4
Mean Humidity of the Air.	81	82	76	67	72	71	84	85	71	59	65	74	80	74
Rain-fall (in inches) -	1·42	0·79	0·31	0·34	0·33	0·13	2·34	3·73	0·00	0·00	0·00	0·57	3·18	13·14
Registered Sunshine (in hours).	29·0	16·4	20·0	57·0	66·1	63·7	21·2	16·5	65·0	82·7	59·5	28·5	30·6	555·2
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	47	60	60	64	60	72	64	70	67	57	77	71	71	65
Scarlet Fever - -	1717	1730	1756	1759	1771	1785	1710	1650	1644	1646	1700	1710	1711	1715
Diphtheria - -	765	756	769	791	811	806	775	766	751	788	801	815	830	786
Typhus - - -	12	5	4	3	1	–	1	1	1	–	–	–	–	2
Enteric Fever - -	53	47	46	48	51	48	56	59	69	88	92	105	17	60

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cluun, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-NINTH Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 29th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
LL CAUSES	1236	1128	261	136	72	153	222	284
Small-pox*	15	–	–	–	–	–	–	–
Cowpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	48	36	12	23	1	–	–	–
Scarlet Fever	13	9	1	4	3	1	–	–
Typhus	–	–	–	–	–	–	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	3	8	–	–	–	2	2	4
Whooping-cough	35	19	9	10	–	–	–	–
Diphtheria	20	13	1	8	4	–	–	–
Cerebro Spinal Fever	–	–	–	–	–	–	–	–
Pyrexia,† (Origin un-certain)	–	–	–	–	–	–	–	–
Enteric Fever	11	4	–	–	1	3	–	–
Asiatic Cholera	–	–	–	–	–	–	–	–
Epidemic Diarrhœa (Infective Enteritis)	13	22	15	4	1	–	2	–
Diarrhœa, Dysentery	35	25	18	2	1	–	1	3
Tetanus	–	–	–	–	–	–	–	–
Rabies, Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	–	–	–	–	–	–	–
Anthrax (Splenic Fever)	–	–	–	–	–	–	–	–
Venereal Dis.	9	5	5	–	–	–	–	–
Puerperal Septicæmia	4	2	–	–	–	1	1	–
Puerperal Pyæmia	–	–	–	–	–	–	–	–
Puerperal Fever	–	–	–	–	–	–	–	–
Infective Endocarditis	2	2	–	–	–	1	1	–
Pneumonia: Lobar	8	9	–	–	1	2	4	2
Pneumonia: Broncho-	31	32	11	11	1	–	5	4
Pneumonia: Epidemic	1	–	–	–	–	–	–	–
Pneumonia: Not defined	38	45	4	8	2	12	8	11
Erysipelas	3	4	–	–	–	–	3	1
Septicæmia (not Puerperal)	–	–	–	–	–	–	–	–
Pyæmia (not Puerperal)	2	–	–	–	–	–	–	–
Other Infective Conditions	1	14	–	3	2	5	3	1
Tuberculous Phthisis	45	51	1	4	8	19	14	5
Phthisis"	79	73	–	1	10	29	27	6
Tuberculous Meningitis	15	22	7	10	5	–	–	–
Tuberculous Peritonitis	4	5	1	3	–	1	–	–
Tabes Mesenterica	6	2	1	1	–	–	–	–
Tuberculous Dis. (other)	13	9	2	3	2	1	1	–
Scrofula	–	–	–	–	–	–	–	–
Alcoholism	16	14	–	–	–	6	7	1
Rheumatic Fever	2	2	–	–	1	–	1	–
Gout	1	1	–	–	–	–	–	1
Carcinoma	33	59	–	–	–	5	20	34
Sarcoma	6	8	–	1	–	1	2	4
Cancer (undefined)	25	26	–	–	–	4	10	12
Diabetes Mellitus	4	5	–	–	1	1	2	1
Premature Birth	56	46	46	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 29th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards
Meningitis (not tuberc.)	18	19	4	12	2	–	1	–
Insanity, Gen. Par. of Insane	13	16	–	–	1	–	7	8
Epilepsy	4	5	–	–	–	3	2	–
Convulsions	20	16	14	2	–	–	–	–
Locomotor Ataxy	–	–	–	–	–	–	–	–
Paraplegia, Dis. of Cord	4	4	–	–	–	–	1	3
Nervous Sys. (other dis.)	26	10	–	1	–	1	3	5
Valv. Dis., Endocarditis	38	41	–	–	4	9	13	15
Cerebr. Hæm. Thromb.	19	25	–	–	1	1	7	16
Apoplexy, Hemiplegia	19	9	–	–	–	–	3	6
Aneurysm	1	7	–	–	–	1	4	2
Embolism, Thrombosis (not cerebral)	5	–	–	–	–	–	–	–
Heart & Blood Vessel Dis.	70	56	–	1	2	9	18	26
Croup (not Spasm : nor Memb.)	–	–	–	–	–	–	–	–
Bronchitis	56	34	10	4	–	1	3	16
Asthma, Emphysema	4	1	–	–	–	–	–	1
Pleurisy	5	1	–	–	1	–	–	–
Respiratory Dis. (other)	13	10	3	–	2	–	–	5
Tonsillitis, Quinsy	1	–	–	–	–	–	–	–
Enteritis (not Epid.)	8	11	7	–	–	–	3	1
Gastro-Enteritis	7	7	6	1	–	–	–	–
Peritonitis (not Puerp.)	2	1	–	–	1	–	–	–
Cirrhosis of Liver	14	12	–	–	–	2	7	3
Liver Dis. (other)	9	6	–	–	–	–	3	3
Digestive Dis., Other	40	35	12	2	3	4	4	10
Nephritis, Acute	5	4	–	–	–	1	2	1
Bright's Dis., Albuminuria	22	27	1	–	1	4	8	13
Urinary Sys., Other Dis.	10	13	–	–	1	–	1	11
Generative Organs Dis.	8	8	–	–	–	5	3	–
Childbirth (Accid. of)	6	1	–	–	–	1	–	–
Old Age	32	36	–	–	–	–	–	36
Other Diseases	86	88	60	12	3	6	2	5
ACCIDENT.								
By Railways	2	–	–	–	–	–	–	–
By Vehicles and Horses	13	3	–	1	–	–	1	1
In Ships, Boats, Docks, (exclusive of Drowning)	2	1	–	–	–	–	1	–
In Building Operations	1	3	–	–	–	2	–	1
In Conflagrations	–	–	–	–	–	–	–	–
By Burns, Scalds, Explosions	5	2	–	1	1	–	–	–
By Drowning	5	7	1	1	2	1	2	–
By Suffocation in Bed	9	7	7	–	–	–	–	–
By Poisons or Poisonous Vapours	2	3	1	–	1	–	1	–
Other Deaths by Accident	21	12	1	2	1	1	2	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	–	–	–	–	–	–	–	–
Suicide	14	15	–	–	1	7	6	1
Execution	–	–	–	–	–	–	–	–

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regist in each SUB-DISTRICT during the Week ended Saturday, 25th July, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2442	1128	261	284	-	36	9	13	19	-	4	-	47	53	123	435
WEST DISTRICTS - -	805,311	351	203	40	50	-	6	-	1	3	-	1	-	11	15	28	78
NORTH DISTRICTS - - -	1,056,070	520	215	38	64	-	11	1	-	5	-	-	-	5	8	24	88
CENTRAL DISTRICTS - - -	209,465	108	57	25	7	-	3	-	1	2	-	-	-	1	3	4	30
EAST DISTRICTS - - - -	715,739	489	231	62	47	-	10	-	2	4	-	-	-	12	11	35	91
SOUTH DISTRICTS - - -	1,749,956	974	398	96	109	-	6	7	9	5	-	3	-	17	16	32	125
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	24	-	7	-	-	1	-	-	-	-	-	1	-	-	24
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	48	21	4	6	-	1	-	-	1	-	-	-	1	1	4	5
St. John Paddington *H* - - G.	33,617	7	12	1	4	-	-	-	-	-	-	-	-	1	1	1	8
North-West Paddington - - C.	17,181	7	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	57	31	8	10	-	1	-	-	-	-	-	-	1	-	3	10
Brompton 2*H* - - W. & C.	48,591	9	6	-	2	-	-	-	-	-	-	-	-	-	-	2	1
North Hammersmith *W,H* W. & G.	49,347	29	8	2	1	-	-	-	-	-	-	-	-	2	1	2	-
South Hammersmith *w,2H* W. & G.	62,892	35	8	1	1	-	-	-	-	-	-	-	-	-	2	2	4
North-west Fulham *W* W. & C.	45,180	29	25	5	3	-	-	-	-	-	-	1	-	3	1	3	13
North-east Fulham *F* W. & C.	46,405	26	8	2	2	-	1	-	1	-	-	-	-	-	-	-	2
South Fulham *W* W. & C.	45,704	24	7	-	3	-	-	-	-	-	-	-	-	-	1	2	-
Chelsea North *W,w,3H* - - C.	42,514	12	22	3	7	-	-	-	-	1	-	-	-	-	1	1	18
Chelsea South 2*H* - - - C.	31,328	7	13	5	2	-	-	-	-	-	-	-	-	1	2	2	2
May Fair and Knightsbridge *H* C.&G.	28,743	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	25	17	3	5	-	1	-	-	1	-	-	-	-	4	4	9
St. Margaret & St. John 4*H* - C.	43,698	19	9	3	1	-	-	-	-	-	-	-	-	2	-	1	3
St. James Westminster *W,H* N. & G.	21,588	4	6	3	1	-	2	-	-	-	-	-	-	-	1	1	1
St. Anne Soho 5*H* - - - N.	11,493	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	2
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	11	13	2	2	-	-	-	-	1	-	-	-	-	1	2	8
Rectory Marylebone *W* G. & W.	19,849	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	22	6	2	1	-	-	-	-	-	-	-	-	-	-	-	3
Christchurch Marylebone *H*- W.	39,536	22	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone 3*H* - W.	20,426	5	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Hampstead *W,F,6H* - N. & W.	81,942	32	11	1	4	-	-	1	-	-	-	-	-	-	-	1	5
West St. Pancras‡ 2*H* - - W.	60,562	30	11	3	2	-	1	-	-	-	-	-	-	-	-	2	4
Tottenham-court *w,6H* N. & W.	21,258	7	10	2	3	-	-	-	-	-	-	-	-	-	1	1	7
Gray's Inn Lane 4*H* - - N.	34,449	11	7	1	2	-	1	-	-	1	-	-	-	-	-	-	1
East St. Pancras‡ *W,2H* - - N.	60,320	30	22	5	6	-	3	-	-	-	-	-	-	-	1	3	11
North St. Pancras‡ 2*W* - - N.	58,728	25	12	1	5	-	-	-	-	-	-	-	-	-	1	2	6
Tufnell *W* - - - - - N.	31,995	13	11	-	6	-	-	-	-	-	-	-	-	-	-	-	8
Upper Holloway 2*W,w,2H* - N.	33,978	18	20	2	9	-	1	-	-	1	-	-	-	-	2	2	14
Tollington *W* - - - - N.	33,922	15	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	26	5	2	2	-	1	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	30	11	4	4	-	1	-	-	-	-	-	-	1	-	1	-
Islington South-east *F* - - N.	75,397	25	8	1	2	-	-	-	-	-	-	-	-	-	1	4	-
Highbury 2*H* - - - - N.	63,797	40	9	2	2	-	-	-	-	-	-	-	-	1	-	1	-
Stoke Newington *H* - - N.	51,247	16	9	-	1	-	-	-	-	-	-	-	-	-	-	-	1
North Hackney - - E. & N.	50,560	19	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	33	4	1	2	-	-	-	-	-	-	-	-	-	-	1	-
South-west Hackney 3*H* E. & N.	59,921	37	15	4	2	-	-	-	-	1	-	-	-	1	1	1	8
South-east Hackney 2*W,w,H* E. & N.	58,265	46	22	3	7	-	3	-	-	-	-	-	-	2	-	3	13

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Distri than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a su district contains more than one institution of either kind, the number is indicated by a figure prefixed to t letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signi Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. N River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Reger Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Pa Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respective

¶ Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th July, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *W,2H* N.	31,436	22	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Strand *W,4H* - - - N. & C.	21,674	2	3	1	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Strand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn *W,6H* - - - - N.	29,612	10	17	8	-	-	-	-	-	2	-	-	-	1	1	1	14	-
South Clerkenwell - - N.	28,676	17	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
North Clerkenwell *H* - - N.	35,028	19	10	5	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Finsbury *3H,L* - - - - N.	36,116	29	5	4	-	-	1	-	-	-	-	-	-	-	1	1	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Botolph *H* - - - N. & E.	10,299	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Sepulchre *W,H* - - - N.	7,900	3	13	5	1	-	-	-	-	-	-	-	-	-	1	2	11	-
Allhallows Barking - - - N.	8,724	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
Shoreditch South *H,L* - E. & N.	16,369	14	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hoxton New Town *w,H* - - N.	29,761	20	11	4	2	-	-	-	-	-	-	-	-	4	1	3	3	-
Hoxton Old Town - - - N.	26,504	25	5	4	-	-	-	-	-	-	-	-	-	1	1	1	-	-
Haggerston *W* - - - N & E.	46,003	31	16	3	3	-	2	-	-	-	-	-	-	-	-	1	9	-
Shoreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green North *2H* - E	51,514	26	8	1	2	-	2	-	-	1	-	-	-	-	-	2	3	-
Bethnal Green South - - E.	33,472	19	6	2	-	-	2	-	-	-	-	-	-	-	-	1	-	-
Bethnal Green East *2W,H,L* - E.	44,694	27	29	6	8	-	-	-	-	-	-	-	-	1	-	3	19	-
Spitalfields - - - E. & N.	27,969	22	6	2	3	-	-	-	-	1	-	-	-	-	-	1	-	-
Mile End New Town *W,H* - E.	28,718	31	36	8	7	-	1	-	1	1	-	-	-	1	2	6	27	-
Goodman's Fields - - - E.	22,081	8	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-
St. George and St. John *2W* E.	49,068	49	19	5	4	-	1	-	-	-	-	-	-	2	-	3	5	-
Shadwell and Ratcliff *W,H* E. & N.	25,568	18	24	5	6	-	-	-	-	1	-	-	-	1	1	2	11	-
Limehouse - - - - - E.	32,369	18	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mile End Old Town West *H* - E.	59,479	52	10	9	1	-	1	-	-	-	-	-	-	1	-	-	-	-
Mile End Old Town East *W,w* - - - - E.	53,348	38	7	1	2	-	-	-	-	-	-	-	-	-	1	1	1	-
Bow *L* - - - - - - E.	41,989	20	9	4	1	-	-	-	-	-	-	-	-	1	1	2	-	-
Bromley *3w,H* - - - - E.	68,319	40	29	4	5	-	1	-	-	-	-	-	-	-	2	5	13	-
Poplar *W,w* - - - - E.	58,514	31	8	2	1	-	-	-	1	-	-	-	-	-	1	3	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th July, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H*L.&S.	11,263	7	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Saviour Southwark *H* – S.	12,056	5	12	4	–	–	–	–	–	1	–	–	–	1	1	1	11	–
Kent-road – – – S. & L.	21,904	14	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
St. George the Martyr West* *W,2H,L* – S. & L.	39,091	30	11	4	–	–	–	–	1	–	–	–	–	–	–	–	5	–
Trinity Newington – S. & L.	28,504	19	7	3	3	–	–	–	–	–	–	–	–	–	–	1	–	–
St. Peter Walworth *W*- S. & L.	61,767	40	8	2	4	–	–	–	–	–	–	–	–	1	–	–	2	–
St. Mary Newington - L. & S.	31,592	20	4	1	–	–	1	–	–	–	–	–	–	1	1	1	–	–
St. Olave *2W* – – – S.	9,817	2	2	1	–	–	1	–	–	–	–	–	–	1	–	–	–	–
Bermondsey *W* – – – S.	82,483	37	15	4	2	–	1	–	–	–	–	–	–	–	–	1	–	1
Rotherhithe *W,F* – – S. & K.	38,460	24	12	4	4	–	–	–	–	–	–	–	–	–	1	1	3	–
Waterloo-road *2H* – L. & S.	27,440	30	9	4	1	–	–	1	–	1	–	–	–	–	2	2	1	–
Lambeth Church 1st *H* L. & S.	18,423	9	18	2	5	–	–	–	–	–	–	–	–	1	–	1	16	–
Lambeth Church 2nd *2W* L. & S.	39,818	19	19	4	8	–	–	–	–	–	–	–	–	2	–	2	11	–
Kennington 1st *H* – S. & L.	53,198	32	7	4	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Kennington 2nd *H* S. & L.	42,896	20	8	2	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Brixton *F* – – – L. & S.	84,232	41	14	4	3	–	1	2	–	–	–	–	–	1	1	1	2	–
Norwood *W,H* – – – L.	35,888	12	11	1	6	–	–	–	–	–	–	–	–	1	1	1	1	–
East Battersea – – – S.	72,203	32	12	4	1	–	–	–	–	1	–	–	–	1	1	4	–	–
North-west Battersea – – S.	49,656	28	10	3	1	–	2	–	–	–	–	–	–	–	1	1	–	–
South-west Battersea *W,H* – S.	47,048	25	13	2	6	–	–	–	–	1	–	–	–	1	–	2	8	–
Clapham *H* – – – – S.	51,361	23	8	2	5	–	–	–	–	–	–	–	–	–	1	1	1	–
Streatham *W,2w,2H,2L* – L.	88,131	47	16	3	7	–	–	–	1	–	–	1	–	1	–	–	4	–
Springfield *2W,L* – – – S.	27,959	19	9	5	1	–	–	–	–	1	–	1	–	–	–	1	–	–
Southfields *H* – – – S.	40,444	24	6	–	2	–	–	–	–	–	–	–	–	1	–	–	–	–
Putney – – – – – S.	24,139	13	6	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Dulwich – – – – L. & S.	10,247	3	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Camberwell *2W w,2L* – S. & L.	90,465	38	33	7	9	–	–	–	1	–	–	–	–	–	1	2	18	1
Peckham *2W,w* – S., L. & K.	93,038	49	8	4	1	–	–	–	–	–	–	–	–	1	1	2	–	–
St. George Camberwell – L. & S.	65,589	43	12	4	4	–	–	–	–	–	–	–	–	1	–	1	–	–
Deptford North – – – K.	37,613	24	6	1	–	–	–	–	–	–	–	–	–	–	1	1	–	–
Deptford Central *F* – – K.	45,481	28	10	3	5	–	–	1	–	–	–	–	–	–	–	–	1	1
Deptford South – – – K.	34,625	19	5	2	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich West *2H* – – K.	23,456	19	4	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Greenwich East *2W,H* – K.	43,859	22	16	3	3	–	–	–	–	–	–	–	–	1	–	–	8	–
Eltham *w,H* – – – – K.	7,226	6	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Lee *H* – – – – – K.	25,490	6	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Lewisham *W w,F* – – K.	58,352	41	15	1	5	–	–	1	1	–	–	–	–	–	–	–	12	–
Sydenham *H* – – – L.	43,653	21	9	–	4	–	–	–	–	–	–	–	–	–	1	2	1	–
Charlton *F,2H* – – – K.	21,134	12	14	1	1	–	–	2	5	–	–	1	–	–	–	–	12	–
Woolwich *4H* – – – – K.	41,625	23	10	3	1	–	–	–	–	–	–	–	–	–	1	1	–	–
Plumstead West *W* – – K.	18,063	15	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East *2W,H* – K.	50,264	33	11	1	4	–	–	–	–	–	–	–	–	–	1	2	5	1
London County Asy., Banstead –	—	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–
Horton Manor Asylum – – –	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom –	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Caterham	—	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
London County Asy., Cane Hill –	—	–	5	–	1	–	–	–	–	–	–	–	–	–	–	–	5	–
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth –	—	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
London County Asylum, Dartford Heath – – – – –	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4	–
London County Asylum, Hanwell	—	–	3	–	1	–	–	–	–	–	–	–	–	1	–	–	3	–
Central London Sick Asy., Hendon	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Colney Hatch	—	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
M.A.B. North-Eastern Hospital –	—	–	2	–	–	–	–	1	–	–	–	–	–	–	–	–	2	–
M.A.B. Northern Hospital – –	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asylum, Claybury	—	–	3	–	1	–	–	–	–	–	–	–	–	–	–	–	3	–

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St George the Martyr West.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 25th July, 1903.

Registration District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,239	397	108	99	1	9	3	8	12	2	17	18	43	60	-
30 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	15	9	2	4	1	-	-	-	-	-	-	-	-	1	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	9	2	-	2	-	-	-	-	-	-	-	-	-	1	-
37 : 1	Godstone, *part of* W,F* -	2,754	2,692	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (Coulsdon, Croydon, Sanderstead)	49,309	19	2	-	1	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon *3W,F,H* -		42,888	20	14	4	5	-	-	-	1	-	-	2	1	2	7	-
4	North Croydon *H* - -		41,698	14	10	5	3	-	-	-	-	-	-	-	-	1	1	-
5	Penge *w* - - - -	770	22,465	11	3	-	-	-	1	-	-	-	-	-	-	1	-	-
6	Mitcham *w* - - - -	11,689	29,903	20	4	-	2	-	-	-	-	-	-	-	2	2	-	-
39 : 1	Wimbledon *F,3H* - -	3,221	41,652	28	12	1	4	-	-	-	-	-	-	-	1	1	1	-
2	Kingston *W,H* - - -	6,224	42,068	23	8	4	1	-	-	-	1	-	-	-	1	2	1	-
3	Surbiton *F,H* - - -	3,046	15,017	8	3	1	2	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	7	1	1	-	-	-	-	-	-	-	-	-	1	-	-
5	Hampton *H,L* - - -	4,564	23,456	13	2	1	1	-	-	-	-	-	-	-	-	-	-	-
40 : 1	Richmond *W,H* - - -	2,162	28,865	8	3	-	3	-	-	-	-	-	-	-	-	-	-	-
2	Mortlake *F* - - -	2,847	20,628	10	2	-	-	-	-	-	-	-	-	-	2	2	-	-
41 : 1	Bromley *F,2H* - - -	4,703	27,354	10	2	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	10	4	-	2	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,118	9,857	6	1	-	1	-	-	-	-	-	-	-	-	-	1	-
4	Chislehurst *2H* - - -	7,333	16,446	4	4	-	1	-	-	-	-	-	-	-	-	1	-	-
42 : 1	Bexley *F,H* - - - -	8,678	21,151	10	5	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	14	4	1	-	-	-	-	-	-	-	1	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 : 1	Sunbury *w* - - - -	11,054	18,683	9	5	2	1	-	-	-	1	-	-	-	1	1	-	-
2	Staines *W,H* - - -	13,277	15,178	11	2	1	1	-	-	-	-	-	-	-	-	-	-	-
25 : 1	Hillingdon *W,F,H* - -	6,035	13,661	9	3	-	-	-	-	1	-	-	1	-	-	-	2	-
2	Uxbridge - - - -	12,757	8,984	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	6	5	1	1	-	-	-	-	1	-	-	1	1	-	-
26 : 1	Isleworth *3W,2F,H* - -	6,859	30,863	27	11	1	7	-	-	-	1	-	-	-	1	3	7	-
2	Twickenham *F,H* - -	2,421	20,991	21	9	3	2	-	-	-	-	-	-	-	-	3	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	22	13	5	4	-	-	-	-	-	-	3	-	-	1	-
4	Chiswick *H* - - - -	1,249	29,809	15	7	1	-	-	-	-	-	-	-	1	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	45	9	2	3	-	-	-	-	-	-	-	-	-	-	-
27 : 1	Harrow *F,H* - - -	13,809	25,523	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	92	25	10	5	-	-	-	-	5	-	-	-	1	3	-
4	Hendon *W,F* - - -	8,382	22,450	8	3	1	1	-	-	-	-	-	-	-	-	1	-	-
28 : 1	South Mimms *2F,H* - -	17,755	7,308	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *F,2H* - - -	4,688	33,692	21	7	4	2	-	-	-	-	-	-	-	-	-	-	-
29 : 1	Hornsey *F,H* - - -	2,875	72,056	47	10	2	5	-	-	-	-	-	-	-	-	-	-	-
2	Wood Green *H* - - -	1,625	34,283	22	4	-	3	-	-	-	-	-	-	-	-	1	-	-
3	West Tottenham *F* - -	3,013 (West Tottenham, East Tottenham, Edmonton)	48,853	31	3	-	1	-	-	-	-	-	-	-	1	1	-	-
4	East Tottenham *F,H* - -		53,688	34	10	4	-	-	-	-	-	-	-	-	1	1	3	-
5	Edmonton *W,w,2F* - -		61,892	38	19	5	6	-	-	-	-	-	-	3	-	4	3	-
6	Enfield *2W,F,H* - - -	7,491	42,738	24	17	5	2	-	3	-	-	-	-	1	1	1	1	-
7	Waltham Abbey *H* - -	12,601	6,549	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	11,017	12,292	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-
35 : 1	Hatfield, *part of* W* - -	8,479	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Bushey *H* - - - -	3,305	9,173	3	4	2	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	9,333	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-
136 : 1	Stratford *H* - - -	1,072	44,827	25	7	1	1	-	-	-	-	-	-	1	1	1	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	63	14	5	1	-	1	-	2	1	-	2	1	2	1	-
3	Canning Town *H* - -	1,556	70,718	53	15	6	-	-	1	-	-	1	-	1	1	1	1	-
4	Forest Gate *w* - - -	806	60,892	27	9	3	1	-	1	-	1	-	-	-	-	1	-	-
5	North East Ham *w* - -	3,326 (North East Ham, South East Ham, Wanstead)	58,676	47	10	5	-	-	-	-	-	1	-	2	-	1	-	-
6	South East Ham *3F* - -		37,342	32	3	3	-	-	-	-	-	-	-	-	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	35	17	4	5	-	-	-	-	-	-	-	1	2	9	-
9	North Leyton *W,w,F* - -	1,963	48,445	23	16	2	3	-	-	1	-	-	1	-	1	2	9	-
10	Walthamstow *3H,L* - -	6,504	108,929	73	15	2	4	-	1	-	-	2	-	-	-	1	-	-
137 : 1	Chigwell, *part of* 2F,4H* -	11,778	16,397	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
139 : 1	Romford, *part of* W,2F* -	6,556	6,091	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
2	Ilford *F,L* - - - -	8,496	41,234	23	9	1	3	-	-	1	-	-	-	-	-	1	3	-
3	Barking Town *F* - -	3,803	21,547	23	8	3	1	-	-	-	-	1	-	-	-	-	-	-
	London County Lunatic Asylum, Wandsworth.	—	—	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended		BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	May	30	-	393	24·1	1	-	-	-	-	123†
BOMBAY - -	776,006	June	30	320	572	38·3	14	6	-	-	1	143†
MADRAS - -	509,346	„	19	363	343	35·0	1	1	?	?	?	108
PARIS - - -	2,660,559	July	18	1204	870	18·0	-	10	6	9*	2	4
BRUSSELS - -	562,893	„	18	236	151	13·6	4	2	-	-	-	-
ANTWERP - -	278,093	„	18	119	64	11·8	-	4	1	-	-	1
AMSTERDAM -	538,839	„	11	-	-	-	-	-	-	-	-	-
ROTTERDAM -	320,991	—		-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—		-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	July	18	250	114	14·8	-	-	1	1*	-	-
STOCKHOLM -	305,115	„	11	120	81	13·8	-	-	-	-	1	-
CHRISTIANIA -	225,709	„	18	93	61	14·1	-	1	1	-	-	-
ST. PETERSBURG	1,248,643	„	11	667	732	30·6	3	36	5	11	11	32
MOSCOW - -	1,093,410	„	11	-	1031	49·2	3	17	13	5	3	5
BERLIN - -	1,888,613	—		-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	July	18	-	253	17·8	-	6	9	6*	1	1
DRESDEN - -	400,140	—		-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—		-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	July	18	-	202	20·5	-	1	-	1*	-	-
VIENNA - -	1,744,177	„	18	934	651	19·2	-	6	1	8*	5	2
PRAGUE - -	423,990	„	18	185	186	22·8	-	2	5	-	-	3
BUDA-PESTH -	790,529	„	18	-	-	-	-	-	-	-	-	-
TRIESTE - -	183,735	„	18	123	98	27·5	-	-	-	1*	4	-
ROME - -	472,298	—		-	-	-	-	-	-	-	-	-
VENICE - -	165,350	July	11	93	66	20·7	-	-	-	-	-	4
CAIRO - -	608,910	—		-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—		-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	July	11	1975	1516	21·1	-	21	16	36*	7	13
PHILADELPHIA -	1,293,697	„	4	-	479	18·5	8	3	4	7	9	20
BOSTON - -	603,163	June	27	-	129	11·1	-	2	-	1*	-	1

* Including deaths from croup.
† Including 52 deaths from plague in Calcutta, and 90 in Bombay.
‡ Including 52 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 25th July, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	74·9	45·7	61·4	3·18	HUDDERSFIELD	72·0	47·5	59·5	0·9
BRIGHTON - -	70·4	49·6	61·5	2·44	BRADFORD - -	81·0	48·8	62·0	1·5
PORTSMOUTH - -	71·5	51·0	61·7	1·59	LEEDS - - -	74·0	52·0	62·9	0·5
NORWICH - -	-	-	-	-	HULL - - -	73·0	49·0	59·8	0·5
PLYMOUTH - -	68·6	52·9	60·6	1·90					
BRISTOL - - -	70·0	47·6	65·1	1·33	EDINBURGH - -	69·1	45·0	57·4	0·1
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	72·3	43·8	57·0	0·2
BIRMINGHAM - -	71·4	48·9	59·4	1·28	DUBLIN Phœnix Park.	68·8	44·5	57·4	0·8
NOTTINGHAM - -	71·4	47·3	59·6	0·66	DUBLIN Fitz-william Square.†	70·5	49·8	59·6	1·3
LIVERPOOL OBSERVATORY.	69·0	51·0	59·4	1·14					
MANCHESTER -	71·4	45·8	59·4	1·38					
PRESTON - -	69·0	51·0	60·1	0·61	BELFAST - -	70·1	47·6	58·8	0·71

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·9 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.
ERRATUM:—Page 468, Manchester, Mean Temperature, for "67°·0" read "57°·9."

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JULY.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	19	..	29·699	67·0	54·6	12·4	59·7	− 3·3	55·2	4·5	10·6	0·0	85	116·1	51·7	61·62	Calm & N.	NE., SW. & SE.	0·3	0·0	0·0	88	−144	0·01	0·0
MONDAY -	20	..	29·876	60·1	52·6	7·5	56·3	− 6·7	52·8	3·5	6·6	1·2	88	79·6	45·0	61·43	N.	NNE. & N.	0·3	0·0	0·0	139	− 93	0·00	0·0
TUESDAY -	21	..	29·922	72·5	45·7	26·8	59·4	− 3·6	52·0	7·4	16·6	0·0	77	130·0	35·4	61·37	Variable & S.	SW. & SSW.	2·8	0·0	0·1	221	− 11	0·00	0·0
WEDNESDAY	22	Greatest Dec. N.	29·724	74·9	60·2	14·7	64·9	+ 2·0	58·5	6·4	16·5	0·2	80	125·3	57·0	61·16	SSW.	SSW.	4·0	0·0	0·3	326	+ 93	0·01	0·0
THURSDAY-	23	..	29·545	70·6	55·7	14·9	61·0	− 1·8	56·7	4·3	12·1	0·6	86	116·2	54·4	61·23	SSW. & SW.	SW., NNW. & WNW.	2·6	0·0	0·1	180	− 53	2·47	0·0
FRIDAY -	24	Perigee.	29·703	72·3	53·1	19·2	60·3	− 2·3	52·2	8·1	19·8	0·3	75	129·3	44·0	61·39	W., WSW. & SW.	WSW. & SW.	2·7	0·0	0·2	340	+106	0·68	0·0
SATURDAY-	25	New. ..	29·798	73·3	47·2	26·1	61·7	− 0·7	50·2	11·5	19·2	1·7	66	136·6	38·8	61·54	SW. & S.	S. & SE.	2·2	0·0	0·1	208	− 26	0·01	0·0
MEANS -			29·752	70·1	52·7	17·4	60·5	− 2·3	53·9	6·5	14·5	0·6	80	119·0	46·6	61·39	Variable		..	..	..	Sum 1502	Sum −128	Sum 3·18	0·0
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
JULY.					
SUNDAY -	19	w. P. till 1h. P.M.; v. P. and v. N. till 8h. P.M.; w. P. afterwards.	0·4	16·0	Generally overcast; occasional slight rain. Distant thunder throughout the afternoon.
MONDAY -	20	w. P. throughout.	0·0	16·0	Generally overcast. Slight shower at 2h. P.M.
TUESDAY -	21	w. P. throughout.	5·8	15·9	Very fine in early morning; fine, with large amounts of cloud, till evening; overcast at night, with slight shower shortly before midnight.
WEDNESDAY	22	w. P. and w. N. till 1h. A.M.; w. P. afterwards.	5·7	15·9	Overcast, with occasional slight rain, till noon; fine and partially cloudy afterwards. Bright solar halo observed at 1h. P.M.
THURSDAY-	23	w. P. till 11h. A.M.; s. P. and s. N. generally afterwards.	1·4	15·8	Generally overcast. Heavy showers between 11h. A.M. and 1h. P.M., and continuous heavy rain after 6h. 30m. P.M. Lightning and thunder in evening.
FRIDAY -	24	v. N. till 8h. A.M.; w. P. generally afterwards.	6·6	15·8	Overcast, with heavy rain, in morning; fine, with large amounts of cloud, till evening; cloudless at night.
SATURDAY-	25	w. P. generally.	10·7	15·7	Cloudless in morning; very fine, with increasing amounts of cloud, till evening; overcast at night, with rain after 11h. 30m. p.m. Solar halo in afternoon.
			Sum 30·6	Sum 111·1	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·60 in. at the beginning of the week to 29·97 in. by 8h. A.M. on the 21st; decreased to 29·49 in. by midnight on the 23rd; increased to 29·85 in. by 9h. A.M. on the 25th, and decreased to 29·70 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 18th July, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	15	3	-		-	-	-	-
Kensington	178,409	-	9	6	-	-	-	-	8	-
Hammersmith	115,803	1	3	-	-	-	-	-	1	-
Fulham	147,780	-	12	6	-	-	-	-	2	-
Chelsea	74,169	-	1	2	-	1	-	-	1	-
City of Westminster	179,052	1	7	3	-	1	-	-	5	-
NORTH										
St. Marylebone	131,234	-	10	5	-	1	-	-	5	-
Hampstead	85,197	-	2	1	-	1	-	-	-	-
St. Pancras	235,716	-	8	13	-	2	-	-	5	-
Islington	339,137	2	21	4	-	2	-	-	6	1
Stoke Newington	52,069	-	1	3	-	-	-	-	1	1
Hackney	224,082	-	10	14	-	6	-	-	8	-
CENTRAL.										
Holborn	57,845	-	8	3	-	-	-	-	1	-
Finsbury	99,717	-	6	1	-	-	-	-	-	-
City of London	24,539	-	1	2	-	-	-	-	1	-
EAST.										
Shoreditch	117,513	-	7	4	-	1	-	-	3	-
Bethnal Green	130,028	-	15	2	-	1	-	-	2	-
Stepney	302,153	-	10	7	-	3	-	-	3	-
Poplar	169,550	-	19	11	-	2	-	-	3	-
SOUTH.										
Southwark	207,369	-	10	7	-	1	-	-	4	-
Bermondsey	129,801	-	8	5	-	2	-	-	2	-
Lambeth	307,711	1	15	13	-	5	-	-	6	-
Battersea	173,422	-	6	5	-	2	-	-	-	-
Wandsworth	249,678	-	14	5	-	-	-	-	2	-
Camberwell	265,562	1	16	9	-	-	-	-	2	-
Deptford	112,537	-	12	24	-	1	-	-	3	-
Greenwich	99,824	-	2	5	-	1	-	-	-	-
Lewisham	136,405	-	4	6	-	1	-	-	2	-
Woolwich	121,478	-	11	3	-	-	-	-	1	-
Port of London	—	-	-	-	-	2	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	6	263	172	-	36	-	-	77	2
Ages 0-1		-	1	3	-	-	-	-	1	-
" 1-5		-	70	60	-	1	-	-	3	-
" 5-		-	122	56	-	7	-	-	2	-
" 10-		-	39	25	-	2	-	-	-	-
" 15-		2	18	12	-	4	-	-	4	-
" 20-		1	5	4	-	8	-	-	4	-
" 25-		3	6	10	-	6	-	-	6	1
" 35-		-	2	2	-	6	-	-	18	1
" 45-		-	-	-	-	2	-	-	13	-
" 55-		-	-	-	-	-	-	-	13	-
" 65 and upwards		-	-	-	-	-	-	-	12	-
Age not stated		-	-	-	-	-	-	-	1	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 30. 1903. Vol. LXIV.] Week ended Saturday, Aug. 1. [Price 1½*d*.

General Register Office, Somerset House,
August 4th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 14·4 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 13·7, 13·5, and 13·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 19·1 in Walsall and in Stockport, 19·9 in Tynemouth, 20·1 in Great Yarmouth, 20·2 in Birkenhead, 20·6 in Sunderland, 21·2 in Liverpool, 24·9 in Bootle, and 25·9 in Warrington; from *measles*, 1·5 in Sheffield and in Merthyr Tydvil, 2·2 in Wolverhampton, in Coventry, and in Stockport, and 2·3 in Ipswich; from *scarlet fever*, 1·7 in Walsall and in Bootle; and from *diarrhœa*, 2·0 in Bradford and in Leeds, 2·2 in Stockport, 2·3 in Gateshead, 2·4 in Grimsby and in St. Helens, 2·5 in Liverpool, 2·7 in Bolton and in Hull, 3·1 in Rhondda, 3·4 in Bootle, 3·9 in Warrington, 4·0 in Tynemouth, 5·3 in Aston Manor, and 6·0 in Birkenhead. Two deaths from *small-pox* were registered in Leeds, and 1 each in Liverpool, Bootle, and Gateshead, but none in any other of the seventy-six towns.

London.

In London* 2519 births and 1192 deaths were registered. Allowing for increase of population, the births were 86, and the deaths 601, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·3, 13·0, and 12·7 in the preceding three weeks, rose again last week to 13·5. During the four weeks ended on Saturday last the death-rate averaged 13·1 per 1000, being 4·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 8/03 D & S 3 15358 2 G

The 1192 deaths included 14 from measles, 7 from scarlet fever, 16 from diphtheria, 11 from whooping cough, 8 from enteric fever, and 83 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 139 deaths were referred to these diseases in the aggregate, being 316 below the corrected average weekly number.

The deaths from *measles*, which had been 34, 28, and 36 in the preceding three weeks, fell again last week to 14, and were 35 below the corrected average; 3 cases belonged to the Borough of Shoreditch. The deaths from *scarlet fever*, which had been 9, 9, and 9 in the preceding three weeks, fell last week to 7, and were 10 below the corrected average. The deaths from *diphtheria*, which had been 10, 10, and 13 in the preceding three weeks, further rose last week to 16, but were 26 below the corrected average; 3 cases belonged to Poplar. The deaths from *whooping-cough*, which had been 19, 36, and 19 in the preceding three weeks, further fell last week to 11, and were 27 below the corrected average. The fatal cases of *enteric fever*, which had been 6, 5, and 4 in the preceding three weeks, rose again last week to 8, but were 3 below the corrected average; 2 cases belonged to Islington and 2 to Camberwell. The deaths from *diarrhœa*, which had been 38, 46, and 47 in the preceding three weeks, rose last week to 83, but were 214 below the corrected average. Of the 83 deaths from diarrhœa, 78 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 7 more deaths at this age. The deaths attributed directly to *influenza* numbered 4, having been 7, 7, and 8 in the preceding three weeks. Two deaths were certified, after inquest, as due to *ptomaine poisoning*.

Different forms of *violence* caused 49 deaths, concerning all of which inquests were held. Of these 49 deaths, 9 were cases of suicide, while the remaining 40 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 14 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 9 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 66 cases of small-pox, 1726 of scarlet fever, 842 of diphtheria, and 119 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 9 cases, against 31, 7, and 12; of scarlet fever, 237 cases, against 253, 243, and 229; of diphtheria, 128 cases, against 130, 130, and 132; and of enteric fever, 18 cases, against 14, 21, and 17. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended July 25th, 1903.

Greater London.

In Greater London 3805 births and 1570 deaths were registered. Allowing for increase of population, these numbers are 8 and 900 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from diphtheria, 3 from whooping cough, 3 from "fever," and 15 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·63 inches, and that of the Thermometer 58°·6, the latter being 3°·7 below the week's average in the 50 years 1841–90. The direction of the wind was South-westerly, the horizontal movement of the air being 22 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 20·9 hours; the measured rainfall amounted to 1·52 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE 2. 76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the week ended Saturday, 1st August, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 11th July, 1903.	18th July, 1903.	25th July, 1903.	1st Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 1st August, 1903.	Registered during the Week ended 1st August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**13·7**	**13·5**	**13·4**	**14·4**	**2·0**	**8853**	**4158**	**1172**	**948**	**5**	**84**	**43**	**51**	**49**	**29**	**330**	**167**	**332**	**975**	**43**	**76 TOWNS.**
LONDON	4,613,812	13·3	13·0	12·7	13·5	1·6	2519	1192	289	297	-	14	7	16	11	8	83	49	121	443	6	LONDON.
† CROYDON	141,157	8·9	7·4	8·5	8·1	0·7	90	22	4	8	-	1	-	-	-	-	1	2	3	6	-	CROYDON.
† WILLESDEN	127,077	8·2	7·4	10·3	11·9	0·8	78	29	8	2	-	-	1	1	-	-	-	2	3	7	-	WILLESDEN.
† HORNSEY	78,386	7·3	7·3	7·3	3·3	0·7	33	5	-	1	-	-	-	1	-	-	-	1	1	2	-	HORNSEY.
† TOTTENHAM	109,749	6·2	8·1	5·7	7·6	1·4	64	16	5	3	-	1	-	-	1	-	1	1	6	2	-	† TOTTENHAM.
† WEST HAM	281,894	12·9	11·3	10·4	11·7	1·1	189	63	16	16	-	1	-	1	2	-	2	1	5	19	-	WEST HAM.
† EAST HAM	110,451	8·0	7·6	7·1	7·6	-	76	16	4	5	-	-	-	-	-	-	-	1	3	1	-	EAST HAM.
† LEYTON	107,153	8·8	10·2	10·2	5·4	0·5	74	11	5	1	-	-	1	-	-	-	-	-	1	-	-	LEYTON.
† WALTHAMSTOW	106,290	14·2	7·8	6·9	11·8	2·5	78	24	7	2	-	2	-	-	2	-	1	1	1	2	1	WALTHAMSTOW.
HASTINGS	66,194	8·7	6·3	12·6	16·5	-	25	21	2	8	-	-	-	-	-	-	-	1	1	5	-	HASTINGS.
BRIGHTON	125,405	8·3	10·0	12·5	15·0	2·1	61	36	7	12	-	2	-	-	-	-	3	1	2	15	-	BRIGHTON.
PORTSMOUTH	194,960	13·9	13·6	10·4	15·5	2·4	94	58	14	11	-	-	2	1	-	-	6	2	6	9	-	PORTSMOUTH.
BOURNEMOUTH	63,132	8·3	8·3	15·7	6·6	-	26	8	2	2	-	-	-	-	-	-	-	-	-	1	1	BOURNEMOUTH.
SOUTHAMPTON	110,120	9·9	13·3	10·4	16·6	0·9	66	35	6	14	-	-	-	-	2	-	-	4	4	3	-	SOUTHAMPTON.
READING	75,082	9·0	12·5	6·3	8·3	2·1	41	12	1	4	-	-	-	2	-	-	1	1	2	2	-	READING.
NORTHAMPTON	89,863	11·0	9·3	7·0	9·3	0·6	60	16	2	5	-	-	1	-	-	-	-	1	2	4	2	NORTHAMPTON.
IPSWICH	68,818	12·1	12·1	18·2	17·4	2·3	35	23	5	6	-	3	-	-	-	-	-	1	3	4	-	IPSWICH.
GREAT YARMOUTH	51,851	19·1	20·1	21·1	20·1	2·0	31	20	2	10	-	-	1	-	-	-	1	1	2	4	-	GREAT YARMOUTH.
NORWICH	114,351	8·2	6·4	14·6	10·0	1·4	65	22	7	5	-	-	-	-	-	-	3	1	1	1	-	NORWICH.
PLYMOUTH	112,022	9·3	14·0	15·4	6·5	0·9	46	14	2	5	-	-	-	1	-	-	1	-	-	1	-	PLYMOUTH.
DEVONPORT	73,815	17·7	11·3	9·9	12·7	1·4	41	18	6	2	-	1	-	-	-	-	1	1	4	1	-	DEVONPORT.
BRISTOL	338,895	10·9	12·5	9·7	10·9	0·6	161	71	14	24	-	-	-	1	-	-	3	7	12	12	2	BRISTOL.
HANLEY	63,205	17·3	11·5	10·7	18·1	1·6	38	22	10	2	-	-	-	1	-	-	1	1	1	3	1	HANLEY.
BURTON-ON-TRENT	51,450	15·2	10·1	11·1	11·1	-	29	11	4	1	-	-	-	-	-	-	-	1	1	1	-	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	13·4	16·1	10·8	15·1	2·7	70	28	3	6	-	4	1	-	-	-	-	1	4	10	-	WOLVERHAMPTON.
WALSALL	89,878	16·2	12·8	11·6	19·1	4·1	50	33	9	4	-	-	3	1	-	-	3	2	2	1	-	WALSALL.
HANDSWORTH	57,557	10·9	7·2	6·3	5·4	0·9	36	6	1	-	-	1	-	-	-	-	-	1	1	-	-	HANDSWORTH.
WEST BROMWICH	66,558	11·0	6·3	10·2	12·5	-	47	16	7	3	-	-	-	-	-	-	-	3	3	1	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 1st August, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 11th July, 1903.	18th July, 1903.	25th July, 1903.	1st Aug., 1903.	Rate from Diseases in Cols. 11–17. Week ended 1st August, 1903.	Registered during the Week ended 1st August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	14·6	14·1	14·1	12·5	1·9	357	128	43	23	-	3	2	4	1	-	9	6	7	41	-	BIRMINGHAM.
KINGS NORTON -	63,717	6·5	11·5	8·2	8·2	0·8	21	10	-	3	-	-	1	-	-	-	-	2	2	1	-	KINGS NORTON.
SMETHWICK - -	58,787	5·3	8·0	13·3	13·3	1·8	44	15	3	4	-	-	-	1	1	-	-	-	1	-	-	SMETHWICK.
ASTON MANOR -	79,417	11·8	6·6	13·1	13·1	5·3	49	20	11	3	-	-	-	-	-	-	8	-	1	2	-	ASTON MANOR.
COVENTRY - -	72,684	12·9	14·3	17·9	15·8	2·2	36	22	3	6	-	3	-	-	-	-	-	1	2	2	1	COVENTRY.
LEICESTER - -	220,272	13·3	9·7	13·0	13·3	0·9	145	56	16	16	-	3	-	-	-	-	1	4	7	8	-	LEICESTER.
GRIMSBY - - -	65,772	11·9	9·5	15·1	13·5	4·0	42	17	5	3	-	-	-	-	-	2	3	1	1	3	-	GRIMSBY.
NOTTINGHAM - -	245,985	13·8	14·6	11·2	15·9	2·1	127	75	21	17	-	4	1	-	1	-	4	1	2	11	-	NOTTINGHAM.
DERBY - - -	118,707	12·7	9·7	9·2	10·5	-	55	24	7	7	-	-	-	-	-	-	-	1	1	5	-	DERBY.
STOCKPORT - -	95,709	15·3	13·1	19·1	19·1	4·9	70	35	17	7	-	4	-	-	-	1	4	-	-	-	-	STOCKPORT.
BIRKENHEAD - -	113,598	17·0	13·3	19·7	20·2	7·3	63	44	23	8	-	-	2	-	1	-	13	-	3	6	-	BIRKENHEAD.
WALLASEY - -	58,258	9·8	16·1	9·8	17·0	2·7	37	19	4	6	-	-	1	-	-	-	2	2	2	1	-	WALLASEY.
LIVERPOOL† - -	716,810	17·0	18·0	18·0	21·2	3·9	505	292	92	57	1	2	5	-	3	7	35	11	20	85	9	LIVERPOOL.†
BOOTLE - - -	60,761	12·9	20·6	15·4	24·9	6·0	39	29	13	4	1	-	2	-	-	-	4	-	-	7	2	BOOTLE.
ST. HELENS - -	87,259	19·1	9·6	19·1	9·6	2·4	63	16	9	2	-	-	-	-	-	-	4	-	-	1	-	ST. HELENS.
WIGAN - - -	62,165	26·0	22·6	14·3	16·8	2·5	41	20	6	5	-	-	-	1	-	-	2	1	2	6	1	WIGAN.
WARRINGTON - -	66,370	20·4	18·9	18·9	25·9	3·9	35	33	9	4	-	-	-	-	-	-	5	1	1	3	1	WARRINGTON.
BOLTON - - -	173,401	17·7	18·6	19·2	17·1	2·7	95	57	15	14	-	-	-	-	-	-	9	2	2	5	-	BOLTON.
BURY - - -	58,313	14·3	5·4	20·6	14·3	0·9	37	16	5	4	-	-	-	-	-	-	1	2	2	1	-	BURY.
MANCHESTER -	553,486	15·4	17·8	16·0	17·7	3·4	343	188	56	26	-	7	1	7	2	3	16	6	8	44	1	MANCHESTER.
SALFORD - - -	226,480	14·3	15·0	15·7	15·2	1·6	153	66	14	15	-	2	1	-	-	1	3	2	5	14	-	SALFORD.
OLDHAM - - -	138,786	14·3	15·4	11·6	16·2	1·5	76	43	11	12	-	1	-	1	1	-	1	-	2	3	-	OLDHAM.
ROCHDALE - -	84,824	13·5	20·9	9·8	14·8	1·2	39	24	2	4	-	-	-	1	-	-	1	2	2	3	-	ROCHDALE.
BURNLEY - - -	99,469	14·2	18·9	18·9	13·6	2·6	57	26	6	11	-	-	-	-	2	1	2	-	1	6	-	BURNLEY.
BLACKBURN - -	131,218	13·1	9·9	12·7	12·3	2·0	76	31	9	5	-	-	1	-	1	1	2	1	1	6	1	BLACKBURN.
PRESTON - - -	114,404	12·8	13·2	13·7	15·0	2·3	66	33	10	11	-	-	1	-	-	-	4	1	1	1	1	PRESTON.
BARROW-IN-FURNESS.	59,009	7·1	13·3	13·3	8·8	0·9	33	10	1	2	-	1	-	-	-	-	-	-	-	1	-	BARROW-IN-FURNESS.

Ended Saturday, 1st August, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 11th July, 1903.	18th July, 1903.	25th July, 1903.	1st Aug., 1903.	Rate from Diseases in Cols. 11–17. Week ended 1st August, 1903.	Registered during the Week ended 1st August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	15·4	17·0	12·6	13·7	–	52	25	4	10	–	–	–	–	–	–	–	1	1	5	–	HUDDERSFIELD.
HALIFAX† - -	106,754	11·2	15·6	10·7	17·6	2·4	47	36	7	12	–	–	1	–	1	–	3	3	5	9	–	HALIFAX.†
BRADFORD - -	283,412	12·7	12·7	12·9	15·5	2·4	122	84	21	25	–	–	1	–	1	–	11	4	10	13	–	BRADFORD.
LEEDS - - -	443,559	13·3	15·5	16·6	16·6	3·3	251	141	50	33	2	2	–	2	4	1	17	3	12	24	–	LEEDS.
SHEFFIELD - -	425,528	19·7	15·4	17·9	18·4	4·2	295	150	69	23	–	12	2	1	6	–	13	3	4	19	7	SHEFFIELD.
ROTHERHAM - -	57,212	13·7	19·1	15·5	14·6	3·6	28	16	5	4	–	–	–	1	–	2	1	3	3	4	–	ROTHERHAM.
YORK - - -	80,186	11·7	8·5	7·2	11·1	2·0	53	17	6	4	–	–	1	–	2	–	–	–	–	2	–	YORK.
HULL - - -	249,639	14·6	11·1	13·0	16·3	3·3	162	78	34	12	–	1	–	2	–	–	13	2	3	14	2	HULL.
MIDDLESBROUGH -	95,013	20·3	21·4	14·8	18·7	2·7	62	34	8	2	–	2	–	–	–	–	3	1	2	3	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	17·1	18·1	8·0	10·0	2·0	29	10	2	4	–	–	–	1	–	1	–	–	–	3	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	10·9	7·8	17·1	12·4	0·8	44	16	4	2	–	–	–	–	1	–	–	–	1	2	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	16·0	17·8	18·1	20·6	2·8	94	59	15	14	–	3	1	1	–	1	2	2	2	11	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	15·8	17·8	17·8	11·9	–	80	24	10	5	–	–	–	–	–	–	–	1	1	3	–	SOUTH SHIELDS.
GATESHEAD - -	115,531	17·2	17·6	16·2	16·7	3·2	88	37	13	7	1	–	–	–	1	–	5	–	4	4	–	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	18·3	17·6	12·4	18·3	1·4	142	78	22	18	–	–	1	–	1	–	4	4	6	21	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	13·9	11·9	16·9	19·9	4·0	17	20	6	7	–	–	–	–	–	–	4	–	–	2	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	14·1	12·6	15·6	11·1	0·7	43	15	5	4	–	–	–	–	–	–	1	1	2	–	–	NEWPORT (MON.).
CARDIFF - - -	172,598	11·8	10·9	12·7	11·5	0·6	100	38	7	8	–	–	–	–	–	–	2	2	3	7	–	CARDIFF.
RHONDDA- - -	119,652	17·0	15·7	14·4	17·4	4·4	95	40	16	7	–	–	1	2	–	–	7	–	1	1	–	RHONDDA.
MERTHYR TYDFIL -	71,651	19·6	13·1	11·6	17·5	1·5	57	24	6	5	–	2	–	–	–	–	–	2	1	1	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	16·4	14·7	17·5	10·4	1·6	65	19	9	4	–	2	–	–	1	–	–	–	–	1	–	SWANSEA.
GREATER LONDON -	6,806,296	12·1	11·7	11·7	12·0	1·4	3805	1570	402	381	–	19	9	22	19	11	103	64	165	506	7	GREATER LONDON.
OUTER RING - -	2,192,484	9·7	9·1	9·4	9·0	1·0	1286	378	113	84	–	5	2	6	8	3	20	15	44	63	1	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	9·9	8·8	8·7	9·1	1·0	682	186	49	38	–	5	2	3	5	–	5	9	23	39	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	9·5	9·3	10·1	8·9	1·1	604	192	64	46	–	–	–	3	3	3	15	6	21	24	–	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	13·9	15·0	14·2	15·5	1·4	166	97	25	21	–	3	1	1	1	–	3	4	?	34	3	EDINBURGH.
GLASGOW - - -	786,897	16·6	14·9	16·9	14·9	2·3	487	225	47	45	–	2	2	4	8	3	15	22	?	69	19	GLASGOW.
DUBLIN‡ - - -	378,994	18·2	16·0	17·5	18·3	0·7	239	133	40	20	–	1	–	–	–	–	4	6	6	49	7	DUBLIN.‡
BELFAST‡ - - -	358,680	17·6	16·3	15·3	18·3	3·2	217	126	31	30	–	–	–	–	2	3	17	1	1	21	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTIETH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2497	2419	2575	2448	2599	2696	2494	2507	2384	2521	2605·4	2519
Males - -	1275	1249	1316	1236	1320	1381	1240	1267	1234	1274	1325·7	1280
Females - -	1222	1170	1259	1212	1279	1315	1254	1240	1150	1247	1279·7	1239
TOTAL **Deaths** -	1729	1437	1939	2146	2023	1452	1884	1846	1582	1260	1792·7	1192
Males - -	894	726	1003	1136	1101	777	1039	968	817	649	944·1	671
Females - -	835	711	936	1010	922	675	845	878	765	611	848·6	521

* The numbers in this column are the average weekly numbers in the thirtieth week of the ten years 1893-1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	13 Weeks.
TOTAL **Births** -	2537	2615	2625	2514	2416	2584	2351	2886	2528	2597	2581	2442	2519	33195
TOTAL **Deaths** -	1387	1278	1313	1232	1220	1095	1161	1197	1234	1176	1146	1128	1192	15759
Ages at Death: Under 1 year -	260	248	266	256	256	200	239	258	234	254	249	261	289	3270
1—5 years -	182	158	187	168	152	123	154	136	142	129	132	136	120	1919
5—20 " -	70	70	77	63	63	69	78	67	63	75	59	72	73	899
20—40 " -	166	172	182	163	159	150	175	154	186	165	159	153	154	2138
40—60 " -	304	277	243	260	271	246	216	253	268	260	237	222	259	3316
60 yrs. & upwds.	405	353	358	322	319	307	299	329	341	293	310	284	297	4217
Deaths from—														
Small-pox† - -	-	-	-	1	-	-	-	1	-	-	-	-	-	2
Measles - - -	64	55	67	59	65	38	52	51	39	34	28	36	14	602
Scarlet Fever - -	10	7	11	5	4	11	3	5	3	9	9	9	7	93
Diphtheria - -	14	12	13	10	12	12	12	14	10	10	10	13	16	158
Whooping-cough -	39	33	32	32	32	23	30	28	26	19	36	19	11	360
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	4	4	5	3	2	1	4	3	3	6	5	4	8	52
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	17	19	19	18	18	25	28	25	24	38	46	47	83	407
All above Diseases -	148	130	147	128	133	110	129	127	105	116	134	128	139	1674
Dis. of Resp. System	260	225	182	186	171	141	134	150	164	127	115	132	110	2097
Phthisis - - -	140	134	132	128	130	118	126	118	124	139	123	124	123	1659
Dis. of Circ. System -	177	167	150	158	170	157	150	160	158	147	134	138	154	2020
Violence - - -	56	59	52	63	56	64	52	51	89	60	53	53	49	757
Inquest Cases - -	139	117	133	127	131	132	128	112	156	124	116	123	121	1659
Deaths in Institutions	517	447	493	449	426	429	445	459	489	442	439	435	443	5913
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	50·4	48·8	54·6	58·4	57·0	52·8	49·9	59·6	65·2	63·6	60·7	60·5	58·6	56·9
Mean of Highest -	59·1	57·1	65·8	69·3	68·0	60·1	55·9	70·9	76·5	75·0	71·0	70·1	67·3	66·6
Mean of Lowest -	43·6	41·1	43·5	47·3	47·0	46·1	44·4	48·0	53·9	53·0	52·4	52·7	52·5	48·1
Mean Humidity of the Air.	82	76	67	72	71	84	85	71	59	65	74	80	84	75
Rain-fall (in inches) -	0·79	0·31	0·34	0·33	0·13	2·34	3·73	0·00	0·00	0·00	0·57	3·18	1·52	13·24
Registered Sunshine (in hours).	16·4	20·0	57·0	66·1	63·7	21·2	16·5	65·0	82·7	59·5	28·5	30·6	20·9	548·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	60	60	64	60	72	64	70	67	57	77	71	71	63	66
Scarlet Fever - -	1730	1756	1759	1771	1785	1710	1650	1644	1646	1700	1710	1711	1726	1715
Diphtheria - -	756	769	791	811	806	775	766	751	788	801	815	830	842	792
Typhus - - -	5	4	3	1	-	1	1	1	-	-	-	-	-	1
Enteric Fever - -	47	46	48	51	48	56	59	69	88	92	105	110	119	72

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston. Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTIETH Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 30th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.			
LL CAUSES - - -	1260	1192	289	120	73	154	259	297
mall-pox* - - -	4	-	-	-	-	-	-	-
owpox - - - -	-	-	-	-	-	-	-	-
leasles (Morbilli) - -	32	14	4	9	1	-	-	-
carlet Fever - - -	8	7	-	3	3	1	-	-
yphus - - - -	-	-	-	-	-	-	-	-
lague - - - -	-	-	-	-	-	-	-	-
nfluenza - - - -	2	4	-	-	-	2	-	2
Whooping-cough - -	49	11	5	6	-	-	-	-
iphtheria - - -	31	16	1	7	8	-	-	-
erebro Spinal Fever -	-	-	-	-	-	-	-	-
yrexia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
nteric Fever - - -	19	8	-	1	-	5	2	-
siatic Cholera - -	-	-	-	-	-	-	-	-
pidemic Diarrhœa (Infective Enteritis)	11	40	35	4	1	-	-	-
iarrhœa, Dysentery -	36	43	35	4	-	1	1	2
etanus - - - -	-	1	1	-	-	-	-	-
abies, Hydrophobia -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
nthrax (Splenic Fever)-	-	-	-	-	-	-	-	-
enereal Dis. - - -	6	6	5	-	-	-	1	-
uerperal Septicæmia -	2	6		-	-	6	-	-
uerperal Pyæmia - -	-	1	-	-	-	1	-	-
uerperal Fever - -	1	1	-	-	-	1	-	-
nfective Endocarditis -	-	1	-	-	1	-	-	-
neumonia: Lobar - -	3	7	-	-	-	2	2	3
neumonia: Broncho- -	27	18	8	9	-	-	-	1
neumonia: Epidemic -	-	-	-	-	-	-	-	-
neumonia: Not defined	33	40	1	3	4	5	15	12
rysipelas - - -	3	2	1	-	-	1	-	-
epticæmia (not Puerperal) - - -	-	-	-	-	-	-	-	-
yæmia (not Puerperal)	1	-	-	-	-	-	-	-
ther Infective Conditions	-	7	-	1	4	-	-	2
uberculous Phthisis -	46	56	1	4	3	26	18	4
Phthisis" - - -	82	67	-	2	5	29	24	7
uberculous Meningitis -	18	32	9	14	7	1	-	1
uberculous Peritonitis -	2	8	3	3	1	1	-	-
abes Mesenterica - -	4	3	2	1	-	-	-	-
uberculous Dis. (other)-	17	13	2	5	3	2	-	1
crofula - - - -	1	-	-	-	-	-	-	-
lcoholism - - -	11	12	-	-	-	3	8	1
heumatic Fever - -	1	2	-	-	1	1	-	-
out - - - - -	2	2	-	-	-	-	1	1
arcinoma - - -	57	54	-	-	-	2	21	28
arcoma - - - -	8	2	-	1	-	-	1	-
ancer (undefined) - -	50	34	-	-	1	2	13	18
iabetes Mellitus - -	6	11	-	-	-	-	4	7
remature Birth - -	55	44	41	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 30th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards
			0-1.	1-5.	5-20.			
Meningitis (not tuberc.)	10	15	4	10	1	-	-	-
Insanity, Gen. Par. of Insane - - -	18	33	-	-	2	5	13	13
Epilepsy - - - -	5	5	-	-	-	3	1	1
Convulsions - - -	19	23	20	3	-	-	-	-
Locomotor Ataxy - -	-	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	7	4	-	-	-	-	-	4
Nervous Sys. (other dis.)	20	13	-	1	2	1	2	7
Valv. Dis., Endocarditis-	53	28	-	1	1	4	11	11
Cerebr. Hæm. Thromb. -	13	30	-	-	-	-	11	19
Apoplexy, Hemiplegia -	21	13	-	-	1	-	3	9
Aneurysm - - -	2	7	-	-	-	1	5	1
Embolism, Thrombosis (not cerebral) -	7	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	77	75	-	-	6	10	25	34
Croup (not Spasm : nor Memb.) - -	-	1	1	-	-	-	-	-
Bronchitis - - -	57	35	11	2	-	1	2	19
Asthma, Emphysema -	2	1	-	-	-	-	-	1
Pleurisy - - - -	1	3	-	-	-	-	1	2
Respiratory Dis. (other)	5	5	-	1	-	-	3	1
Tonsillitis, Quinsy - -	1	1	-	1	-	-	-	-
Enteritis (not Epid.) -	10	19	14	2	-	-	2	1
Gastro-Enteritis - -	12	10	3	4	-	-	2	1
Peritonitis (not Puerp.) -	2	5	-	-	-	1	3	1
Cirrhosis of Liver - -	10	19	-	-	-	4	15	-
Liver Dis. (other) - -	4	7	-	-	-	1	3	3
Digestive Dis., Other -	32	32	5	3	2	5	8	9
Nephritis, Acute - -	3	9	-	-	1	2	3	3
Bright's Dis., Albuminuria - - -	23	36	-	2	2	4	10	18
Urinary Sys., Other Dis.	16	9	-	-	-	-	4	5
Generative Organs Dis.-	8	2	-	-	-	1	1	-
Childbirth (Accid. of) -	5	9	-	-	-	8	1	-
Old Age - - - -	43	31	-	-	-	-	-	31
Other Diseases - -	83	89	62	9	3	3	4	8
ACCIDENT.								
By Railways - -	-	1	-	-	-	-	1	-
By Vehicles and Horses-	3	4	-	1	-	3	-	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	-	1	-
In Building Operations -	-	-	-	-	-	-	-	-
In Conflagrations - -	1	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	9	3	-	2	-	-	1	-
By Drowning - - -	6	11	1	-	6	2	3	2
By Suffocation in Bed -	9	9	9	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	1	-	-	1	-	-	-
Other Deaths by Accident - - -	18	7	2	1	1	-	2	1
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	-	-	-	-	-	-	-	-
Suicide - - - -	15	9	-	-	1	3	4	1
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st August, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions (Uncertified Causes of Death)
LONDON - - -	4,536,541	2519	1192	289	297	-	14	7	16	11	-	8	-	83	49	121	44[illegible]
WEST DISTRICTS - -	805,311	352	189	36	54	-	5	-	3	-	-	1	-	15	9	18	6[illegible]
NORTH DISTRICTS - - -	1,056,070	480	238	55	71	-	2	4	1	2	-	3	-	8	6	14	9[illegible]
CENTRAL DISTRICTS - - -	209,465	117	50	13	8	-	1	-	-	-	-	2	-	5	3	8	3[illegible]
EAST DISTRICTS - - - -	715,739	491	245	85	45	-	3	-	3	3	-	-	-	25	7	40	9[illegible]
SOUTH DISTRICTS - - -	1,749,956	1079	428	100	110	-	3	3	9	6	-	2	-	29	23	40	12[illegible]
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	42	-	9	-	-	-	-	-	-	-	-	1	1	1	4[illegible]
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	45	30	8	9	-	-	-	-	-	-	-	-	3	-	2	1[illegible]
St. John Paddington *H* - - G.	33,617	6	11	1	2	-	-	-	1	-	-	-	-	-	2	2	[illegible]
North-West Paddington - - - C.	17,181	6	2	-	-	-	-	-	-	-	-	-	-	-	1	1	[illegible]
Kensington Town 2*W,w,H* G.,W.&C.	128,037	64	34	7	12	-	2	-	1	-	-	-	-	2	-	1	1[illegible]
Brompton 2*H* - - W. & C.	48,591	11	8	2	3	-	-	-	-	-	-	-	-	1	-	-	[illegible]
North Hammersmith *W,H* } W. & G.	49,347	21	12	5	2	-	-	-	-	-	-	-	-	3	1	2	[illegible]
South Hammersmith *w,2H* } W. & G.	62,892	33	15	3	7	-	-	-	-	-	-	-	-	1	-	2	[illegible]
North-west Fulham *W* } W. & C.	45,180	38	12	2	1	-	-	-	-	-	-	-	-	-	-	1	[illegible]
North-east Fulham *F* } W. & C.	46,405	16	7	-	2	-	-	-	-	-	-	-	-	-	-	1	[illegible]
South Fulham *W* } W. & C.	45,704	17	13	2	5	-	-	-	-	-	-	-	-	4	-	-	[illegible]
Chelsea North *W,w,3H* - - C.	42,514	18	5	1	2	-	1	-	-	-	-	-	-	-	-	-	[illegible]
Chelsea South 2*H* - - - C.	31,328	17	5	1	2	-	-	-	-	-	-	-	-	-	1	1	[illegible]
May Fair and Knightsbridge *H* } C.&G.	28,743	7	4	2	1	-	-	-	1	-	-	-	-	-	-	-	[illegible]
Belgrave *W,2H* - - - C.	55,815	21	15	1	3	-	-	-	-	-	-	-	-	-	3	3	8
St. Margaret & St. John 4*H* - C.	43,698	26	9	1	2	-	1	-	-	-	-	1	-	1	1	1	2 1
St. James Westminster *W,H* } N. & G.	21,588	2	5	-	1	-	1	-	-	-	-	-	-	-	-	-	[illegible]
St. Anne Soho 5*H* - - - N.	11,493	4	2	-	-	-	-	-	-	-	-	-	-	-	-	1	[illegible]
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	8	13	1	1	-	-	-	-	-	-	-	-	-	-	-	7
Rectory Marylebone *W* G. & W.	19,849	3	4	-	3	-	-	-	-	-	-	-	-	-	-	-	[illegible]
St. Mary Marylebone 4*H* G. & W.	18,099	28	4	1	3	-	-	-	-	-	-	-	-	1	-	-	[illegible]
Christchurch Marylebone *H*- W.	39,536	11	6	1	2	-	-	-	-	-	-	-	-	-	-	1	[illegible]
St. John Marylebone 3*H* - W.	20,426	9	6	1	1	-	-	-	-	-	-	-	-	-	-	1	2
Hampstead *W,F,6H* - N. & W.	81,942	22	17	5	3	-	-	3	-	1	-	1	-	-	1	1	6
West St. Pancras‡ 2*H* - - W.	60,562	33	7	1	2	-	-	-	-	-	-	-	-	-	-	-	1
Tottenham-court *w,6H* N. & W.	21,258	6	10	-	5	-	-	-	-	-	-	-	-	-	-	1	8
Gray's Inn Lane 4*H* - - N.	34,449	12	7	3	1	-	-	-	-	-	-	-	-	1	1	1	2
East St. Pancras‡ *W,2H* - - N.	60,320	27	16	3	7	-	-	-	-	-	-	-	-	-	1	1	7
North St. Pancras‡ 2*W* - - N.	58,728	28	9	2	1	-	-	-	-	-	-	-	-	-	1	1	2
Tufnell *W*- - - - - N.	31,995	17	21	2	10	-	-	-	-	-	-	-	-	-	1	1	19
Upper Holloway 2*W,w,2H* - N.	33,978	17	20	-	7	-	-	-	-	-	-	-	-	-	-	1	17
Tollington *W* - - - - N.	33,922	21	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	12	4	1	1	-	-	-	-	-	-	1	-	-	-	-	-
Barnsbury - - - - - N.	54,478	28	11	3	3	-	1	-	-	-	-	-	-	-	-	2	-
Islington South-east *F* - - N.	75,397	35	14	6	3	-	-	-	-	1	-	-	-	-	1	1	-
Highbury 2*H* - - - - N.	63,797	25	8	3	1	-	-	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	21	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	15	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	25	8	1	3	-	-	1	1	-	-	1	-	-	-	1	3
South-west Hackney 3*H* E. & N.	59,921	39	16	4	6	-	-	-	-	-	-	-	-	-	-	-	9
South-east Hackney 2*W,w,H* E. & N.	58,255	38	27	13	4	-	1	-	-	-	-	-	-	6	-	-	8

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *W,2H* N.	31,436	14	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Strand *W,4H* - - - N. & C.	21,674	7	7	1	-	-	-	-	-	-	-	2	-	1	-	-	6	-
Strand Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-
Holborn *W,6H* - - - - N.	29,612	25	10	3	1	-	-	-	-	-	-	-	-	2	-	1	6	-
South Clerkenwell - - N.	28,676	14	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Clerkenwell *H* - - N.	35,028	27	3	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Finsbury *3H,L* - - - - N.	36,116	25	4	3	-	-	-	-	-	-	-	-	-	1	1	1	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Botolph *H* - - - N. & E.	10,299	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Sepulchre *W,H* - - - N.	7,900	-	16	2	4	-	1	-	-	-	-	-	-	1	-	2	15	-
Allhallows Barking - - - N.	8,724	2	2	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-
City of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
Shoreditch South *H,L* - E. & N.	16,369	12	6	4	2	-	-	-	-	-	-	-	-	1	-	1	-	-
Hoxton New Town *w,H* - - N.	29,761	13	13	3	5	-	-	-	-	1	-	-	-	2	-	1	8	-
Hoxton Old Town - - - N.	26,504	24	10	3	3	-	1	-	-	-	-	-	-	-	-	1	-	-
Haggerston *W* - - - N & E.	46,003	32	23	9	3	-	2	-	-	-	-	-	-	5	-	3	10	-
Shoreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green North *2H* - E	51,514	41	11	5	1	-	-	-	-	-	-	-	-	2	1	5	-	-
Bethnal Green South - - E.	33,472	37	10	6	2	-	-	-	-	-	-	-	-	2	-	2	-	-
Bethnal Green East *2W,H,L* - E.	44,694	24	19	5	2	-	-	-	-	-	-	-	-	1	-	-	10	-
Spitalfields - - - E. & N.	27,969	26	4	3	-	-	-	-	-	2	-	-	-	1	-	-	-	-
Mile End New Town *W,H* - E.	28,718	19	38	6	6	-	-	-	2	-	-	-	-	-	1	6	33	-
Goodman's Fields - - - E.	22,081	7	5	3	-	-	-	-	-	-	-	-	-	1	-	1	-	-
St. George and St. John *2W* E.	49,068	35	14	7	3	-	-	-	-	-	-	-	-	3	-	2	4	-
Shadwell and Ratcliff *W,H* E. & N.	25,568	12	10	5	1	-	-	-	-	-	-	-	-	2	2	2	6	-
Limehouse - - - - - E.	32,369	26	6	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Mile End Old Town West *H* - E.	59,479	36	13	4	1	-	-	-	-	-	-	-	-	-	-	3	-	-
Mile End Old Town East *W,w* - - - - E.	53,348	36	13	3	3	-	-	-	-	-	-	-	-	2	1	1	7	-
Bow *L* - - - - - - E.	41,989	31	7	4	2	-	-	-	-	-	-	-	-	1	-	1	1	-
Bromley *3w,H* - - - - E.	68,319	42	29	7	8	-	-	-	-	-	-	-	-	2	2	5	17	-
Poplar *W,w* - - - - - E.	58,514	38	14	3	3	-	-	-	1	-	-	-	-	-	-	5	3	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H*L.&S.	11,263	7	5	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
St. Saviour Southwark *H* - S.	12,056	14	18	3	1	–	–	–	–	–	–	–	–	3	3	3	16	–
Kent-road - - - S. & L.	21,904	14	6	3	–	–	–	–	–	–	–	–	–	1	–	–	–	–
St. George the Martyr West* *W,2H,L* - - S. & L.	39,094	25	15	4	2	–	–	–	–	–	–	–	–	1	–	–	8	1
Trinity Newington - S. & L.	28,504	28	4	2	1	–	–	–	–	–	–	–	–	1	–	2	–	–
St. Peter Walworth *W*- S. & L.	61,767	38	15	7	3	–	–	–	–	–	–	–	–	2	3	4	2	–
St. Mary Newington - L. & S.	31,592	13	6	2	1	–	–	–	–	–	–	–	–	1	–	1	–	–
St. Olave 2*W* - - - S.	9,817	5	1	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Bermondsey *W* - - - S.	82,483	60	24	13	1	–	–	–	–	–	–	–	–	1	1	1	–	2
Rotherhithe *W,F*- - S. & K.	38,460	31	7	3	3	–	–	–	–	–	–	–	–	1	–	–	3	–
Waterloo-road 2*H* - L. & S.	27,440	30	4	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Lambeth Church 1st *H* L. & S.	18,423	13	10	1	1	–	–	–	–	–	–	–	–	1	–	–	8	–
Lambeth Church 2nd 2*W* L. & S.	39,818	33	20	5	7	–	–	–	1	–	–	–	–	1	1	1	11	–
Kennington 1st *H* - S. & L.	53,198	48	9	5	1	–	–	–	–	1	–	–	–	–	1	1	2	–
Kennington 2nd *H* S. & L.	42,896	22	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Brixton *F* - - - L. & S.	84,232	33	15	2	4	–	–	–	1	–	–	–	–	1	–	2	1	–
Norwood *W,H* - - - L.	5,888	20	7	1	2	–	–	–	–	–	–	–	–	–	–	–	–	1
East Battersea - - - S.	72,203	55	16	2	4	–	1	–	–	–	–	–	–	1	2	3	–	–
North-west Battersea - - S.	49,656	38	8	4	1	–	–	–	–	–	–	–	–	1	–	–	–	–
South-west Battersea *W,H* - S.	47,048	15	17	1	7	–	–	–	–	–	–	–	–	–	1	2	11	–
Clapham *H* - - - - S.	51,361	24	8	–	4	–	–	–	–	–	–	–	–	–	–	–	1	–
Streatham *W,2w,2H,2L* - L.	88,131	49	15	1	4	–	–	–	2	–	–	–	–	–	–	–	3	–
Springfield 2*W,L* - - - S.	27,959	20	8	3	3	–	1	–	–	–	–	–	–	–	–	–	–	–
Southfields *H* - - - S.	40,444	16	6	–	2	–	–	–	–	2	–	–	–	–	–	1	–	–
Putney - - - - - - S.	24,139	14	5	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Dulwich - - - - L. & S	10,247	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Camberwell 2*W w,2L* - S. & L.	90,465	51	29	4	13	–	–	–	–	–	–	1	–	3	–	–	18	–
Peckham 2*W,w* - S., L. & K.	93,038	47	19	3	6	–	–	–	–	–	–	1	–	–	–	1	–	–
St. George Camberwell - L. & S.	65,589	40	14	6	2	–	–	–	–	1	–	–	–	–	4	5	–	–
Deptford North - - - K.	37,613	32	5	3	1	–	–	–	–	–	–	–	–	–	1	1	–	–
Deptford Central *F* - - K.	45,481	26	15	3	1	–	1	2	2	–	–	–	–	4	–	1	4	1
Deptford South - - - K.	34,625	18	3	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich West 2*H* - - K.	23,456	16	4	2	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Greenwich East 2*W,H* - K.	43,859	26	21	2	9	–	–	–	–	–	–	–	–	1	–	–	13	–
Eltham *w,H*- - - - K.	7,226	6	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Lee *H* - - - - - K.	25,490	17	5	1	2	–	–	–	–	–	–	–	–	–	–	1	–	–
Lewisham *W w,F* - - K.	58,355	36	19	1	5	–	–	–	1	–	–	–	–	–	1	4	8	–
Sydenham *H* - - - L.	43,653	22	7	3	2	–	–	–	–	–	–	–	–	1	–	–	–	–
Charlton *F,2H* - - - K.	21,134	8	4	1	–	–	–	1	2	–	–	–	–	–	–	–	3	–
Woolwich 4*H* - - - - K.	41,625	29	12	4	5	–	–	–	–	–	–	–	–	1	3	4	–	–
Plumstead West *W* - - K.	18,063	8	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East 2*W,H* - K.	50,264	32	16	1	7	–	–	–	–	1	–	–	–	–	2	2	6	–
London County Asy., Banstead -	—	–	4	–	–	–	–	–	–	–	–	–	–	–	–	–	4	–
Horton Manor Asylum - - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom -	—	–	9	–	1	–	–	–	–	–	–	–	–	–	–	–	9	–
Met. Asy. for Imbeciles, Caterham	—	–	4	–	1	–	–	–	–	–	–	–	–	–	–	–	4	–
London County Asy., Cane Hill -	—	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth -	—	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
London County Asylum, Dartford Heath - - - - -	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2	–
London County Asylum, Hanwell	—	–	3	–	1	–	–	–	–	–	–	–	–	–	–	–	3	–
Central London Sick Asy., Hendon	—	–	2	–	2	–	–	–	–	–	–	–	–	–	–	–	2	–
London County Asy., Colney Hatch	—	–	5	–	1	–	–	–	–	–	–	–	–	–	–	–	5	–
M.A.B. North-Eastern Hospital -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
London County Asylum, Claybury	—	–	7	–	1	–	–	–	–	–	–	–	–	1	1	1	7	–

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St George the Martyr West.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES' HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 1st August, 1903.

egis-ation strict and sub-strict um-ers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,286	378	113	84	-	5	2	6	8	3	20	15	44	63	1
0 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	15	7	-	2	-	-	-	-	-	-	-	-	2	1	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	7	3	1	1	-	-	-	-	-	-	-	-	-	-	-
7 : 1	Godstone, *part of* W,F* -	2,754	3,692	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8 : 1	Coulsdon - - - -	11,069	8,166	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	29	4	2	2	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon 3*W,F,H* -		42,888	36	14	2	6	-	1	-	-	-	-	1	1	2	6	-
4	North Croydon *H* - -		41,698	25	4	-	-	-	-	-	-	-	-	-	1	1	-	-
5	Penge *w* - - - -	770	22,465	13	3	-	1	-	-	-	-	-	-	-	-	1	-	-
6	Mitcham *w* - - - -	11,689	29,903	13	6	2	-	-	-	-	-	-	-	-	-	1	-	-
9 : 1	Wimbledon *F,3H* - -	3,221	41,652	18	4	2	1	-	-	-	-	-	-	-	1	1	-	-
2	Kingston *W,H* - - -	6,224	42,068	24	3	1	-	-	-	-	-	-	-	1	-	-	1	-
3	Surbiton *F,H* - - -	3,046	15,017	5	3	-	1	-	-	-	-	-	-	-	1	2	-	-
4	Esher, *part of* H* - -	5,402	13,100	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	16	3	1	-	-	-	-	-	-	-	-	-	2	-	-
0 : 1	Richmond *W,H* - -	2,162	28,865	14	6	1	3	-	-	-	-	-	-	-	-	-	3	-
2	Mortlake *F* - - -	2,847	20,628	16	3	1	1	-	-	-	-	-	-	-	-	-	-	-
1 : 1	Bromley *F,2H* - - -	4,703	27,354	15	4	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	15	2	1	-	-	-	-	-	-	-	-	1	1	-	-
3	Orpington, *part of* W* -	10,113	9,857	4	5	-	4	-	-	-	-	-	-	-	-	-	5	-
4	Chislehurst *2H* - - -	7,333	16,446	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2 : 1	Bexley *F,H* - - - -	8,678	21,151	12	5	3	1	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	22	5	2	-	-	-	-	-	-	1	-	-	-	1	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 : 1	Sunbury *w* - - - -	11,054	18,683	9	2	2	-	-	-	-	-	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	10	3	1	-	-	-	-	-	-	-	-	1	3	-	-
5 : 1	Hillingdon *W,F,H* - -	6,035	13,661	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-
6 : 1	Isleworth 3*W,2F,H* - -	6,859	30,863	19	6	3	2	-	-	-	-	2	-	-	-	-	1	-
2	Twickenham *F,H* - -	2,421	20,991	13	2	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	19	4	1	1	-	-	-	-	-	-	-	-	-	-	-
4	Chiswick *H*- - - -	1,249	29,809	21	14	7	3	-	-	-	-	-	-	3	1	2	-	-
5	Acton *w,3H* - - -	6,132	48,914	38	10	5	2	-	-	-	-	-	1	1	-	1	-	-
7 : 1	Harrow *F,H* - - -	13,809	25,523	15	3	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	78	29	8	2	-	-	1	1	-	-	-	2	3	7	-
4	Hendon *W,F* - - -	8,382	22,450	14	4	2	-	-	-	-	-	-	-	-	-	-	-	-
8 : 1	South Mimms *2F,H* - -	17,755	7,308	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	6	8	-	4	-	-	-	-	-	-	-	-	-	5	-
3	Finchley *F,2H* - - -	4,688	33,692	26	1	1	-	-	-	-	-	-	-	-	-	-	-	-
9 : 1	Hornsey *F,H* - - -	2,875	72,056	33	4	-	1	-	-	-	1	-	-	-	-	-	1	-
2	Wood Green *H* - - -	1,625	34,233	16	3	1	1	-	-	-	-	-	-	-	-	-	1	-
3	West Tottenham *F* - -	3,013	48,853	35	9	4	2	-	-	-	-	1	-	1	1	5	-	-
4	East Tottenham *F,H* - -		53,688	29	6	1	-	-	1	-	-	-	-	-	-	1	1	-
5	Edmonton *W,w,2F* - -	7,491	61,892	42	23	8	5	-	-	-	-	-	-	8	1	3	3	-
6	Enfield *2W,F,H* - - -	12,601	42,738	25	11	5	2	-	-	-	-	1	-	1	-	1	-	-
7	Waltham Abbey *H* - -	11,017	6,549	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	11	3	1	-	-	-	-	-	-	-	-	1	1	1	-
5 : 1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 : 1	Bushey *H* - - - -	9,333	9,173	5	1	-	1	-	-	-	-	-	1	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 : 1	Stratford *H* - - -	1,072	44,827	33	7	2	2	-	-	-	-	-	-	-	1	2	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	77	20	5	5	-	-	-	1	2	-	-	-	1	3	-
3	Canning Town *H* - -	1,553	70,718	51	14	6	2	-	-	-	-	-	-	1	-	1	3	-
4	Forest Gate *w* - - -	806	60,892	28	9	3	2	-	1	-	-	-	-	1	-	1	-	-
5	North East Ham *w* - -	3,326	58,676	43	8	2	4	-	-	-	-	-	-	-	1	3	-	-
6	South East Ham *3F* - -		37,342	33	7	2	-	-	-	-	-	-	-	-	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	37	11	2	5	-	-	-	-	-	-	-	-	-	6	-
9	North Leyton *W,w,F* - -	1,963	48,445	37	15	3	3	-	-	1	-	-	-	-	-	1	9	-
10	Walthamstow *3H,L* - -	6,504	108,929	87	26	8	2	-	2	-	-	2	-	1	1	1	-	1
7 : 1	Chigwell, *part of* 2F,4H* -	11,778	16,397	8	3	1	-	-	-	-	1	-	-	-	-	-	1	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 : 1	Romford, *part of* W,2F* -	6,556	6,091	1	3	2	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *F,L* - - - -	8,496	41,234	28	6	1	1	-	-	-	-	-	-	-	-	-	2	-
3	Barking Town *F* - -	3,803	21,547	21	7	2	1	-	-	-	1	-	-	1	-	-	1	-
	Western Hospital, Fulham -	—	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ing are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher arish; 42: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting neydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious iseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
CALCUTTA (including SUBURBS)	847,796	June 6	-	359	22·0	2	2	-	1	-	116†	[illegible]
BOMBAY - -	776,006	July 7	219	532	35·6	14	5	-	1	1	119†	[illegible]
MADRAS - -	509,346	June 26	321	362	36·9	-	3	?	?	?	119	[illegible]
PARIS - - -	2,660,559	July 25	1055	812	16·8	-	10	4	4*	5	5	[illegible]
BRUSSELS - -	562,893	" 25	232	193	17·4	4	4	-	2*	1	-	[illegible]
ANTWERP - -	278,093	" 25	161	76	14·0	-	4	-	-	-	-	[illegible]
AMSTERDAM -	538,839	" 18	296	142	13·7	-	2	-	-	-	1	[illegible]
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	[illegible]
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	[illegible]
COPENHAGEN -	400,570	July 25	230	107	13·9	-	-	-	1*	1	-	[illegible]
STOCKHOLM -	305,115	" 18	145	76	13·0	-	-	-	-	-	-	[illegible]
CHRISTIANIA -	225,709	" 25	-	-	-	-	-	-	-	-	-	[illegible]
ST. PETERSBURG	1,248,643	" 18	374	663	27·7	-	22	1	15	9	18	[illegible]
MOSCOW - -	1,093,410	" 18	-	839	40·0	-	8	7	6	1	1	[illegible]
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	[illegible]
HAMBURG - -	737,328	July 25	-	214	15·1	-	2	10	1*	2	-	[illegible]
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	[illegible]
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	[illegible]
MUNICH - -	512,000	July 25	-	188	19·1	-	1	-	1*	1	-	[illegible]
VIENNA - -	1,744,177	" 25	985	549	16·2	-	4	1	3*	3	3	[illegible]
PRAGUE - -	423,990	" 25	179	162	19·9	-	3	2	-	1	3	[illegible]
BUDA-PESTH -	790,529	" 25	418	275	18·1	-	7	6	2*	-	2	[illegible]
TRIESTE - -	183,735	" 25	133	82	23·0	-	-	-	-	2	-	[illegible]
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	[illegible]
VENICE - -	165,350	July 18	61	75	23·5	-	-	-	-	-	5	[illegible]
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-	[illegible]
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-	[illegible]
NEW YORK -	3,732,903	July 18	1989	1503	21·0	-	14	11	43*	2	16	3
PHILADELPHIA -	1,293,697	" 11	-	576	22·3	11	3	5	7	5	17	[illegible]
BOSTON - -	603,163	" 4	-	168	14·5	-	-	3	3*	-	1	[illegible]

* Including deaths from croup.
† Including 11 deaths from plague in Calcutta, and 83 in Bombay.
‡ Including 35 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 1st August, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	71·5	49·0	59·9	1·52	HUDDERSFIELD	66·0	49·0	58·0	0·86
BRIGHTON - -	68·4	49·8	60·4	2·19	BRADFORD - -	79·0	50·4	60·4	1·27
PORTSMOUTH - -	69·9	53·0	61·0	0·82	LEEDS - - -	70·0	52·0	60·0	0·76
NORWICH - -	-	-	-	-	HULL - - -	70·0	47·0	58·8	0·58
PLYMOUTH - -	67·8	50·1	59·7	1·43					
BRISTOL - - -	68·0	47·5	59·0	0·66					
WOLVERHAMPTON	-	-	-	-	EDINBURGH - -	66·8	48·4	57·0	2·09
BIRMINGHAM - -	71·4	48·6	58·1	0·50	GLASGOW - -	67·2	45·6	56·4	0·65
NOTTINGHAM - -	72·3	47·1	58·5	0·48	DUBLIN Phœnix Park.	65·7	46·7	55·4	0·81
LIVERPOOL OBSERVATORY.	65·0	50·0	57·8	0·30	DUBLIN Fitz-william Square.†	65·9	51·0	58·0	0·82
MANCHESTER -	67·5	45·7	57·2	0·99					
PRESTON - -	65·0	52·0	58·5	0·57	BELFAST - -	66·9	45·6	55·7	0·88

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·8 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
JULY.			in.	°	°	°	°	°	°	°	°	°		°	°	°	°		lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	26	..	29·649	71·5	53·7	17·8	59·8	− 2·5	56·2	3·6	14·5	0·0	88	117·0	46·0	61·31	SSE. & SW.	SW. & NW.	2·8	0·0	0·1	210	− 25	0·64	0·0
MONDAY -	27	..	29·625	67·7	49·0	18·7	58·2	− 4·1	55·2	3·0	13·1	0·6	90	127·0	42·3	61·40	SW., S. & SSE.	SSE., SSW. & SW.	3·1	0·0	0·2	293	+ 58	0·08	0·0
TUESDAY -	28	In Equator.	29·457	66·0	55·6	10·4	59·6	− 2·7	55·5	4·1	9·3	0·6	86	115·2	49·9	61·22	SW & SSW.	S., NNE. & variable	3·3	0·0	0·1	215	− 21	0·40	2·0
WEDNESDAY	29	..	29·485	66·9	51·0	15·9	55·9	− 6·4	51·8	4·1	14·6	0·0	86	125·5	44·6	61·10	SW., WSW. & W.	WSW. & SSW.	6·0	0·0	0·2	289	+ 52	0·39	0·0
THURSDAY -	30	..	29·581	65·9	50·2	15·7	57·2	− 5·1	49·7	7·5	15·5	0·4	76	114·0	43·8	61·11	SW. & NW.	WNW., W. & SW.	3·7	0·0	0·2	283	+ 44	0·01	0·0
FRIDAY -	31	First Qr.	29·792	61·7	54·0	7·7	57·3	− 5·0	49·5	7·8	10·3	3·2	76	84·0	49·1	60·76	SW., WSW. & W.	WSW. & W.	3·8	0·0	0·3	402	+160	0·00	1·0
AUGUST. SATURDAY -	1	..	29·849	71·4	54·0	17·4	62·0	− 0·2	56·8	5·2	10·3	3·2	83	112·5	48·8	60·61	WSW. & SW.	SSW & SW.	3·3	0·0	0·2	340	+ 96	0·00	4·0
MEANS -			29·634	67·3	52·5	14·8	58·6	− 3·7	53·5	5·0	12·5	1·1	84	113·6	46·4	61·07	SW.		..	..	..	Sum 2032	Sum +364	Sum 1·52	1·0
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.
JULY.				
SUNDAY -	26	w. P. generally, with occasional s. P. and s. N.	3·0	15·7
MONDAY -	27	w. P. throughout.	4·2	15·6
TUESDAY -	28	w. P. generally; s. P. and s. N. between 8h. and 9h. P.M.	2·4	15·6
WEDNESDAY	29	w. P. generally; occasional v. P. and v. N.	3·7	15·6
THURSDAY -	30	w. P. till 9h. A.M.; m. P. generally afterwards.	4·0	15·5
FRIDAY -	31	w. P. throughout.	0·5	15·5
AUGUST. SATURDAY -	1	w. P. throughout.	3·1	15·4
			Sum 20·9	Sum 108·9
No. of Col. -	-	27	28	29

GENERAL REMARKS.

Overcast, with frequent rain, till afternoon; fine and partially cloudy till evening; cloudless at night. Distant thunder in afternoon.

Very fine in morning; generally overcast, with frequent slight rain, after 9h. A.M.

Fine, with variable amounts of cloud, in morning; generally overcast, with frequent rain after 8h. A.M.

Variable; frequent heavy showers. Slight thunder-storm, with hail and gusty wind, at 3h. P.M. Lightning at night.

Generally cloudy. Sharp shower at 1h. P.M.

Generally overcast till evening; fine and partially cloudy at night. Slight shower at 7h. A.M.

Generally cloudy, with occasional light showers, till evening; very fine at night.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·70 in. at the beginning of the week to 29·60 in. by 5h. A.M. on July 26th; increased to 29·77 in. by 2h. A.M. on July 27th; decreased to 29·38 in. by 8h. P.M. on July 28th; increased to 29·89 in. by 9h. A.M. on August 1st; and was 29·83 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 25th July, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	21	1	-	-	-	-	2	-
Kensington	178,409	-	12	4	-	-	-	-	6	-
Hammersmith	115,803	-	1	3	-	2	-	-	1	-
Fulham	147,780	-	11	6	-	3	-	-	1	-
Chelsea	74,169	-	-	1	-	-	-	-	-	-
City of Westminster	179,052	5	4	7	-	2	-	-	1	-
NORTH										
St. Marylebone	131,234	-	4	3	-	1	-	-	1	-
Hampstead	85,197	-	11	-	-	-	-	-	1	-
St. Pancras	235,716	3	20	6	-	-	-	-	2	-
Islington	339,137	-	25	8	-	1	-	-	6	-
Stoke Newington	52,069	-	2	-	-	-	-	-	-	-
Hackney	224,082	-	10	18	-	3	-	-	8	-
CENTRAL.										
Holborn	57,845	-	4	-	-	-	-	-	1	-
Finsbury	99,717	-	8	5	-	1	-	-	1	-
City of London	24,539	-	2	1	-	2	-	-	-	-
EAST.										
Shoreditch	117,513	-	9	2	-	3	-	-	2	-
Bethnal Green	130,028	-	11	1	-	1	-	-	7	-
Stepney	302,153	-	28	11	-	-	-	-	6	-
Poplar	169,550	-	19	11	-	3	-	-	5	-
SOUTH.										
Southwark	207,369	1	2	8	-	1	-	-	3	-
Bermondsey	129,801	-	6	5	-	1	-	-	3	-
Lambeth	307,711	1	13	6	-	3	-	-	7	-
Battersea	173,422	-	10	4	-	3	-	-	2	-
Wandsworth	249,678	1	17	11	-	2	-	-	4	-
Camberwell	265,562	2	15	8	-	1	-	-	4	-
Deptford	112,537	-	7	14	-	-	-	-	3	-
Greenwich	99,824	-	3	4	-	1	-	-	5	-
Lewisham	136,405	-	5	5	-	-	-	-	3	-
Woolwich	121,478	-	11	4	-	-	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	13	291	157	-	34	-	-	86	-
Ages 0-1		1	3	3	-	-	-	-	2	-
" 1-5		2	102	68	-	-	-	-	2	-
" 5-		1	115	54	-	2	-	-	6	-
" 10-		-	38	14	-	6	-	-	4	-
" 15-		1	19	3	-	4	-	-	2	-
" 20-		1	8	6	-	7	-	-	8	-
" 25-		4	4	7	-	7	-	-	19	-
" 35-		2	2	1	-	5	-	-	15	-
" 45-		1	-	1	-	1	-	-	12	-
" 55-		-	-	-	-	2	-	-	7	-
" 65 and upwards		-	-	-	-	-	-	-	9	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 31. 1903. Vol. LXIV.] Week ended Saturday, Aug. 8. [Price 1½*d.*

General Register Office, Somerset House,
August 10th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 14·3 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 13·5, 13·4, and 14·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 20·3 in St. Helens, 20·4 in Newcastle on Tyne, 20·7 in Stockport, 20·8 in Newport (Mon.), 21·0 in Wigan, 21·5 in Burnley, 22·7 in Ipswich, 23·8 in Grimsby, 24·3 in Sheffield, 24·8 in Birkenhead, and 26·6 in Bootle; from *measles*, 1·6 in Sheffield, 2·2 in Stockport, and 2·3 in Ipswich; from *diphtheria*, 1·1 in Nottingham and 1·8 in Wallasey; from *whooping-cough*, 1·1 in Sheffield, 1·2 in Rochdale, 1·4 in Reading, and 1·5 in Newport (Mon.); from "*fever*," 2·4 in Grimsby; and from *diarrhœa*, 3·4 in Liverpool, 3·5 in Walsall and in Rhondda, 3·6 in Hull, 3·7 in Newport (Mon.), 3·8 in Wolverhampton, 3·9 in Bolton, 4·2 in St. Helens, 4·6 in Rotherham, 5·0 in Wigan, 5·3 in Sheffield, 5·5 in Warrington, 6·9 in Bootle, 7·1 in Grimsby, and 8·7 in Birkenhead. Two deaths from *small-pox* were registered in Halifax, 2 in Newcastle on Tyne, and 1 each in Birmingham, Liverpool, Manchester, and Leeds, but none in any other of the seventy-six towns.

London.

In London* 2481 births and 1150 deaths were registered. Allowing for increase of population, the births were 222, and the deaths 685, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·0, 12·7, and 13·5 in the preceding three weeks, fell again last week to 13·0.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 8/03 D & S 3 15402 2 H

During the four weeks ended on Saturday last the death-rate averaged 13·1 per 1000, being 6·1 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1150 deaths included 17 from measles, 7 from scarlet fever, 5 from diphtheria, 19 from whooping cough, 4 from enteric fever, 1 from ill-defined pyrexia, and 95 from diarrhœa, but not one death from small-pox or from typhus; thus, 148 deaths were referred to these diseases, being 350 below the corrected average weekly number.

The deaths from *measles*, which had been 28, 36, and 14 in the preceding three weeks, rose again last week to 17, but were 27 below the corrected average; 4 cases belonged to the Borough of Stepney. The deaths from *scarlet fever*, which had been 9, 9, and 7 in the preceding three weeks, were again 7 last week, the corrected average being 17. The deaths from *diphtheria*, which had been 10, 13, and 16 in the preceding three weeks, fell again last week to 5, and were 38 below the corrected average. The deaths from *whooping-cough*, which had been 36, 19, and 11 in the preceding three weeks, rose again last week to 19, but were 14 below the corrected average; 5 cases belonged to Stepney. The fatal cases of *enteric fever*, which had been 5, 4, and 8 in the preceding three weeks, fell again last week to 4, and were 8 below the corrected average. The deaths from *diarrhœa*, which had been 46, 47, and 83 in the preceding three weeks, further rose last week to 95, but were 251 below the corrected average. Of the 95 deaths from diarrhœa, 87 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 12 more deaths at this age. The deaths attributed directly to *influenza* numbered 2, having been 7, 8, and 4 in the preceding three weeks. The death of a male, aged 18 years, was certified as due to *ptomaine poisoning*.

Different forms of *violence* caused 68 deaths, concerning all of which inquests were held. Of these 68 deaths, 13 were cases of suicide, and 4 of homicide, while the remaining 51 were attributed to accident or negligence. Eight of these latter were referred to vehicles in the streets, 9 to drowning, and 11 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 48 cases of small-pox, 1771 of scarlet fever, 823 of diphtheria, and 129 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 7, 12, and 9; of scarlet fever, 216 cases, against 243, 229, and 237; of diphtheria, 94 cases, against 130, 132, and 128; and of enteric fever, 18 cases, against 21, 17, and 18. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 1, 1903.

Greater London.

In Greater London 3723 births and 1563 deaths were registered. Allowing for increase of population, these numbers are 215 and 979 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from measles, 3 deaths from scarlet fever, 2 from diphtheria, 6 from whooping-cough, 1 from "fever," and 15 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·81 inches, and that of the Thermometer 61°·2, the latter being 1°·1 below the week's average in the 50 years 1841–90. The direction of the wind was S.W., the horizontal movement of the air being 20 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 53·1 hours; the measured rainfall amounted to 0·35 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 8th August, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 18th July, 1903.	25th July, 1903.	1st Aug., 1903.	8th Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 8th August, 1903.	Registered during the Week ended 8th August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**13·5**	**13·4**	**14·4**	**14·3**	**2·5**	**8257**	**4139**	**1314**	**890**	**8**	**57**	**38**	**44**	**61**	**29**	**480**	**195**	**361**	**881**	**39**	**76 TOWNS.**
LONDON	4,613,812	13·0	12·7	13·5	13·0	1·7	2481	1150	327	283	-	17	7	5	19	5	95	68	141	399	2	LONDON.
†CROYDON	141,157	7·4	8·5	8·1	11·1	1·1	68	30	9	7	-	-	-	-	-	1	2	2	4	13	-	†CROYDON.
†WILLESDEN	127,077	7·4	10·3	11·9	9·4	2·1	55	23	9	5	-	-	2	-	-	-	3	1	1	4	-	†WILLESDEN.
†HORNSEY	78,386	7·3	7·3	3·3	5·3	-	26	8	1	3	-	-	-	-	-	-	-	-	-	-	-	†HORNSEY.
†TOTTENHAM	109,749	8·1	5·7	7·6	11·9	1·4	77	25	7	10	-	-	-	-	-	-	3	2	5	7	-	†TOTTENHAM.
†WEST HAM	281,894	11·3	10·4	11·7	11·1	2·8	186	60	19	11	-	2	-	1	2	1	9	3	4	13	-	†WEST HAM.
†EAST HAM	110,451	7·6	7·1	7·6	8·0	0·9	68	17	5	4	-	-	-	-	-	-	2	2	2	3	-	†EAST HAM.
†LEYTON	107,153	10·2	10·2	5·4	6·8	0·5	63	14	9	1	-	-	-	-	-	-	1	-	-	-	-	†LEYTON.
†WALTHAMSTOW	106,290	7·8	6·9	11·8	8·8	2·0	60	18	8	2	-	-	1	-	-	-	3	2	2	2	-	†WALTHAMSTOW.
HASTINGS	66,194	6·3	12·6	16·5	9·5	-	23	12	-	8	-	-	-	-	-	-	-	-	-	3	-	HASTINGS.
BRIGHTON	125,405	10·0	12·5	15·0	10·0	0·4	46	24	3	7	-	-	-	-	1	-	-	1	2	5	1	BRIGHTON.
PORTSMOUTH	194,960	13·6	10·4	15·5	9·9	1·9	97	37	12	11	-	-	2	-	-	2	3	2	2	8	1	PORTSMOUTH.
BOURNEMOUTH	63,132	8·3	15·7	6·6	7·4	-	13	9	1	4	-	-	-	-	-	-	-	-	-	1	-	BOURNEMOUTH.
SOUTHAMPTON	110,120	13·3	10·4	16·6	8·5	0·5	57	18	8	6	-	-	-	1	-	-	-	-	4	2	-	SOUTHAMPTON.
READING	75,082	12·5	6·3	8·3	13·2	2·1	50	19	3	4	-	-	1	-	2	-	-	-	1	3	-	READING.
NORTHAMPTON	89,863	9·3	7·0	9·3	13·3	2·3	49	23	4	5	-	-	-	-	1	1	2	2	2	3	3	NORTHAMPTON.
IPSWICH	62,818	12·1	18·2	17·4	22·7	3·0	39	30	9	12	-	3	-	-	-	-	1	3	5	3	1	IPSWICH.
GREAT YARMOUTH	51,851	20·1	21·1	20·1	17·1	1·0	24	17	1	7	-	-	1	-	-	-	-	2	2	6	-	GREAT YARMOUTH.
NORWICH	114,351	6·4	14·6	10·0	14·1	1·8	60	31	7	12	-	-	-	-	-	1	3	-	2	3	1	NORWICH.
PLYMOUTH	112,022	14·0	15·4	6·5	13·5	1·9	48	29	11	9	-	-	-	1	1	-	2	2	2	3	1	PLYMOUTH.
DEVONPORT	73,815	11·3	9·9	12·7	10·6	-	53	15	3	3	-	-	-	-	-	-	-	1	2	3	-	DEVONPORT.
BRISTOL	338,895	12·5	9·7	10·9	13·2	1·2	154	86	20	31	-	-	1	2	-	-	5	3	8	15	1	BRISTOL.
HANLEY	63,205	11·5	10·7	18·1	9·1	1·6	19	11	4	3	-	-	-	-	-	1	1	1	1	2	-	HANLEY.
BURTON-ON-TRENT	51,450	10·1	11·1	11·1	5·1	-	29	5	-	1	-	-	-	-	-	-	-	-	-	1	-	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	16·1	10·8	15·1	13·4	3·8	49	25	9	6	-	-	-	-	-	-	7	1	1	5	-	WOLVERHAMPTON.
WALSALL	89,878	12·8	11·6	19·1	12·2	5·2	58	21	11	4	-	-	2	-	1	-	6	-	-	-	-	WALSALL.
HANDSWORTH	57,557	7·2	6·3	5·4	8·2	-	26	9	2	4	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.
WEST BROMWICH	66,558	6·3	10·2	12·5	10·2	0·8	46	13	5	1	-	-	1	-	-	-	-	1	1	1	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 8th August, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 18th July, 1903.	25th July, 1903.	1st Aug., 1903.	8th Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 8th August, 1903.	Registered during the Week ended 8th August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	14·1	14·1	12·5	14·3	2·7	280	146	47	28	1	1	1	1	4	1	19	9	11	37	2	BIRMINGHAM.
KINGS NORTON -	63,717	11·5	8·2	8·2	10·6	0·8	47	13	4	1	-	-	-	-	-	-	1	2	2	2	-	KINGS NORTON.
SMETHWICK - -	58,787	8·0	13·3	13·3	6·2	-	35	7	4	2	-	-	-	-	-	-	-	-	-	-	-	SMETHWICK.
ASTON MANOR -	79,417	6·6	13·1	13·1	16·4	2·6	40	25	6	9	-	-	-	-	-	-	4	1	1	5	-	ASTON MANOR.
COVENTRY - -	72,684	14·3	17·9	15·8	5·7	1·4	49	8	1	3	-	2	-	-	-	-	-	-	-	3	-	COVENTRY.
LEICESTER - -	220,272	9·7	13·0	13·3	11·1	2·4	89	47	19	10	-	1	-	-	-	-	9	-	3	7	2	LEICESTER.
GRIMSBY - - -	65,772	9·5	15·1	13·5	23·8	10·3	33	30	14	6	-	-	1	-	-	3	9	1	4	4	-	GRIMSBY.
NOTTINGHAM - -	245,985	14·6	11·2	15·9	15·1	3·0	113	71	19	20	-	-	1	5	-	-	8	3	4	13	1	NOTTINGHAM.
DERBY - - -	118,707	9·7	9·2	10·5	12·7	0·4	65	29	5	15	-	-	-	-	-	-	1	1	4	4	-	DERBY.
STOCKPORT - -	95,709	13·1	19·1	19·1	20·7	4·9	42	38	22	1	-	4	1	-	1	-	3	1	4	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	13·3	19·7	20·2	24·8	8·7	57	54	27	4	-	-	-	-	-	-	19	3	5	8	-	BIRKENHEAD.
WALLASEY - -	58,258	16·1	9·8	17·0	17·9	3·6	26	20	8	2	-	-	-	2	-	-	2	3	4	2	-	WALLASEY.
LIVERPOOL† - -	716,810	18·0	18·0	21·2	18·0	4·5	469	248	102	35	1	-	2	7	2	3	47	8	14	56	6	LIVERPOOL.†
BOOTLE - - -	60,761	20·6	15·4	24·9	26·6	8·6	48	31	14	1	-	-	1	1	-	-	8	3	3	5	-	BOOTLE.
ST. HELENS - -	87,259	9·6	19·1	9·6	20·3	4·8	64	34	11	5	-	-	-	-	-	1	7	1	1	6	-	ST. HELENS.
WIGAN - - -	62,165	22·6	14·3	16·8	21·0	6·7	40	25	13	3	-	1	-	1	-	-	6	1	1	2	-	WIGAN.
WARRINGTON - -	66,370	18·9	18·9	25·9	19·6	6·3	62	25	13	1	-	-	-	-	1	-	7	1	1	2	-	WARRINGTON.
BOLTON - - -	173,401	18·6	19·2	17·1	17·7	4·2	75	59	17	12	-	-	-	1	-	-	13	5	10	8	-	BOLTON.
BURY - - -	58,313	5·4	20·6	14·3	17·0	2·7	25	19	6	6	-	-	-	-	-	-	3	-	-	2	2	BURY.
MANCHESTER -	553,486	17·8	16·0	17·7	17·5	3·5	324	186	55	25	1	4	2	4	2	2	22	7	11	36	3	MANCHESTER.
SALFORD - - -	226,480	15·0	15·7	15·2	17·3	2·3	153	75	22	6	-	-	2	2	-	-	6	5	8	17	-	SALFORD.
OLDHAM - - -	138,786	15·4	11·6	16·2	16·5	1·1	63	44	9	11	-	1	-	1	-	1	-	3	5	6	1	OLDHAM.
ROCHDALE - -	84,824	20·9	9·8	14·8	13·5	2·5	41	22	4	6	-	-	-	-	2	2	-	1	1	1	1	ROCHDALE.
BURNLEY - - -	99,469	18·9	18·9	13·6	21·5	2·6	45	41	12	9	-	-	1	-	-	-	4	1	2	7	-	BURNLEY.
BLACKBURN - -	131,218	9·9	12·7	12·3	14·3	0·8	76	36	8	9	-	-	-	2	-	-	-	1	2	4	1	BLACKBURN.
PRESTON - - -	114,404	13·2	13·7	15·0	10·5	1·8	62	23	6	7	-	-	-	1	-	1	2	1	1	3	-	PRESTON.
BARROW-IN-FURNESS	59,009	13·3	13·3	8·8	7·1	0·9	31	8	2	-	-	-	-	1	-	-	-	-	-	-	-	BARROW-IN-FURNESS.

ended Saturday, 8th August, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 18th July, 1903.	25th July, 1903.	1st Aug., 1903.	8th Aug., 1903.	Rate from Diseases in Cols. 11–17. Week ended 8th August, 1903.	Registered during the Week ended 8th August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	17·0	12·6	13·7	15·4	–	48	28	5	7	–	–	–	–	–	–	–	–	2	4	–	HUDDERSFIELD.
HALIFAX† - -	106,754	15·6	10·7	17·6	12·7	1·5	50	26	4	12	2	1	–	–	–	–	–	1	2	5	–	HALIFAX.†
BRADFORD - -	283,412	12·7	12·9	15·5	15·5	2·6	142	84	27	23	–	–	–	1	2	–	11	4	6	11	–	BRADFORD.
LEEDS - - -	443,559	15·5	16·6	16·6	15·8	4·0	218	134	48	28	1	2	2	1	4	–	24	1	5	18	1	LEEDS.
SHEFFIELD - -	425,528	15·4	17·9	18·4	24·3	8·3	219	198	95	34	–	13	1	–	9	2	43	2	6	23	3	SHEFFIELD.
ROTHERHAM - -	57,212	19·1	15·5	14·6	9·1	4·6	35	10	5	–	–	–	–	–	–	–	5	–	–	1	–	ROTHERHAM.
YORK - - -	80,186	8·5	7·2	11·1	10·4	0·7	39	16	6	4	–	–	–	–	1	–	–	1	1	2	–	YORK.
HULL - - -	249,639	11·1	13·0	16·3	16·3	3·8	160	78	29	11	–	–	–	–	–	1	17	1	4	11	–	HULL.
MIDDLESBROUGH -	95,013	21·4	14·8	18·7	19·2	1·1	69	35	7	3	–	1	–	–	–	–	1	1	2	4	–	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	18·1	8·0	10·0	14·0	–	29	14	2	2	–	–	–	–	–	–	–	3	4	3	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	7·8	17·1	12·4	10·9	0·8	45	14	5	3	–	–	–	–	–	–	1	2	2	1	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	17·8	18·1	20·6	17·4	2·4	97	50	17	7	–	2	1	–	2	–	2	3	5	4	2	SUNDERLAND.
SOUTH SHIELDS -	105,325	17·8	17·8	11·9	14·9	1·0	62	30	5	7	–	–	–	1	–	–	1	1	1	4	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	17·6	16·2	16·7	18·1	2·7	73	40	9	7	–	–	1	–	–	–	5	–	–	1	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	17·6	12·4	18·3	20·4	1·6	138	87	21	14	2	–	1	–	1	–	3	7	12	26	–	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	11·9	16·9	19·9	19·9	3·0	29	20	10	3	–	–	–	–	1	–	2	1	1	–	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	12·6	15·6	11·1	20·8	5·2	41	28	8	1	–	–	–	–	2	–	5	1	3	–	–	NEWPORT (MON.).
CARDIFF - - -	172,598	10·9	12·7	11·5	9·7	0·6	105	32	10	7	–	1	–	–	–	–	1	1	4	3	–	CARDIFF.
RHONDDA- - -	119,652	15·7	14·4	17·4	13·9	4·4	88	32	15	3	–	–	–	2	–	–	8	1	1	2	1	RHONDDA.
MERTHYR TYDFIL -	71,651	13·1	11·6	17·5	18·9	3·6	39	26	5	8	–	1	2	–	–	–	2	2	2	5	–	MERTHYR TYDFIL.
SWANSEA - - -	95,489	14·7	17·5	10·4	7·6	0·5	53	14	4	5	–	–	–	–	–	–	1	1	2	2	–	SWANSEA.
GREATER LONDON -	6,806,296	11·7	11·7	12·0	12·0	1·6	3723	1563	443	401	–	20	13	8	27	8	133	93	181	439	3	GREATER LONDON.
OUTER RING - -	2,192,484	9·1	9·4	9·0	9·8	1·5	1242	413	116	118	–	3	6	3	8	3	38	25	40	71	1	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	8·8	8·7	9·1	9·6	1·6	603	195	67	43	–	2	3	1	2	2	23	12	18	42	–	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	9·3	10·1	8·9	10·1	1·3	639	218	49	75	–	1	3	2	6	1	15	13	22	29	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	15·0	14·2	15·5	12·6	1·3	158	79	20	20	–	1	2	2	–	–	3	1	?	17	5	EDINBURGH.
GLASGOW - - -	786,897	14·9	16·9	14·9	15·7	2·5	493	237	58	47	–	4	2	1	4	5	21	14	?	52	9	GLASGOW.
DUBLIN‡ - - -	378,994	16·0	17·5	18·3	18·2	1·1	177	132	32	30	1	1	–	–	1	–	5	5	6	49	7	DUBLIN.‡
BELFAST‡ - - -	358,680	16·3	15·3	18·3	22·1	4·8	239	152	40	26	–	4	–	–	–	7	22	2	7	29	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-FIRST Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2570	2695	2624	2623	2395	2335	2577	2701	2844	2719	2703·1	2481
Males - -	1359	1379	1376	1343	1227	1171	1338	1387	1414	1395	1387·5	1303
Females - -	1211	1316	1248	1280	1168	1164	1239	1314	1430	1324	1315·6	1178
TOTAL **Deaths** -	1715	1464	1806	2058	2202	1586	2200	1768	1747	1164	1835·4	1150
Males - -	913	775	915	1103	1176	852	1120	921	959	627	970·1	640
Females - -	802	689	891	955	1026	734	1080	847	788	537	865·3	510

* The numbers in this column are the average weekly numbers in the thirty-first week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	13 Weeks.
TOTAL **Births** -	2615	2625	2514	2416	2584	2351	2886	2528	2597	2581	2442	2519	2481	33139
TOTAL **Deaths** -	1278	1313	1232	1220	1095	1161	1197	1234	1176	1146	1128	1192	1150	15522
Ages at Death: Under 1 year -	248	266	256	256	200	239	258	234	254	249	261	289	327	3337
1—5 years -	158	187	168	152	123	154	136	142	129	132	136	120	129	1866
5—20 " -	70	77	63	63	69	78	67	63	75	59	72	73	43	872
20—40 " -	172	182	163	159	150	175	154	186	165	159	153	154	126	2098
40—60 " -	277	243	260	271	246	216	253	268	260	237	222	259	242	3254
60 yrs. & upwds.	353	358	322	319	307	299	329	341	293	310	284	297	283	4095
Deaths from—														
Small-pox† - -	-	-	1	-	-	-	1	-	-	-	-	-	-	2
Measles - - -	55	67	59	65	38	52	51	39	34	28	36	14	17	555
Scarlet Fever - -	7	11	5	4	11	3	5	3	9	9	9	7	7	90
Diphtheria - -	12	13	10	12	12	12	14	10	10	10	13	16	5	149
Whooping-cough -	33	32	32	32	23	30	28	26	19	36	19	11	19	340
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	4	5	3	2	1	4	3	3	6	5	4	8	4	52
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Diarrhœa, Dysentery	19	19	18	18	25	28	25	24	38	46	47	83	95	485
All above Diseases -	130	147	128	133	110	129	127	105	116	134	128	139	148	1674
Dis. of Resp. System	225	182	186	171	141	134	150	164	127	115	132	110	107	1944
Phthisis - - -	134	132	128	130	118	126	118	124	139	123	124	123	115	1634
Dis. of Circ. System -	167	150	158	170	157	150	160	158	147	134	138	154	158	2001
Violence - - -	59	52	63	56	64	52	51	89	60	53	53	49	68	769
Inquest Cases - -	117	133	127	131	132	128	112	156	124	116	123	121	141	1661
Deaths in Institutions	447	493	449	426	429	445	459	489	442	439	435	443	399	5795
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	48·8	54·6	58·4	57·0	52·8	49·9	59·6	65·2	63·6	60·7	60·5	58·6	61·2	57·8
Mean of Highest -	57·1	65·8	69·3	68·0	60·1	55·9	70·9	76·5	75·0	71·0	70·1	67·3	72·3	67·6
Mean of Lowest -	41·1	43·5	47·3	47·0	46·1	44·4	48·0	53·9	53·0	52·4	52·7	52·5	51·4	48·7
Mean Humidity of the Air.	76	67	72	71	84	85	71	59	65	74	80	84	70	74
Rain-fall (in inches) -	0·31	0·34	0·33	0·13	2·34	3·73	0·00	0·00	0·00	0·57	3·18	1·52	0·35	12·80
Registered Sunshine (in hours).	20·0	57·0	66·1	63·7	21·2	16·5	65·0	82·7	59·5	28·5	30·6	20·9	53·1	584·8
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	60	64	60	72	64	70	67	57	77	71	71	66	48	65
Scarlet Fever - -	1756	1759	1771	1785	1710	1650	1644	1646	1700	1710	1711	1726	1771	1718
Diphtheria - -	769	791	811	806	775	766	751	788	801	815	830	842	823	798
Typhus - - -	4	3	1	-	1	1	1	-	-	-	-	-	-	1
Enteric Fever - -	46	48	51	48	56	59	69	88	92	105	110	119	129	78

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth: H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-FIRST Week of the Year 1903.

he terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 31st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1164	1150	327	129	43	126	242	283
Small-pox*	7	–	–	–	–	–	–	–
Cowpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	25	17	4	13	–	–	–	–
Scarlet Fever	9	7	–	5	2	–	–	–
Typhus	–	–	–	–	–	–	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	2	2	–	–	–	–	–	2
Whooping-cough	25	19	4	15	–	–	–	–
Diphtheria	29	5	–	4	1	–	–	–
Cerebro Spinal Fever	–	–	–	–	–	–	–	–
Pyrexia,† (Origin uncertain)	–	1	–	–	1	–	–	–
Enteric Fever	17	4	–	–	2	1	–	1
Asiatic Cholera	–	–	–	–	–	–	–	–
Epidemic Diarrhœa (Infective Enteritis)	31	53	44	6	1	–	–	2
Diarrhœa, Dysentery	38	42	34	3	–	1	1	3
Tetanus	1	–	–	–	–	–	–	–
Rabies, Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	–	–	–	–	–	–	–
Anthrax (Splenic Fever)	–	–	–	–	–	–	–	–
Venereal Dis.	13	7	6	1	–	–	–	–
Puerperal Septicæmia	3	1	–	–	–	1	–	–
Puerperal Pyæmia	1	–	–	–	–	–	–	–
Puerperal Fever	1	–	–	–	–	–	–	–
Infective Endocarditis	4	–	–	–	–	–	–	–
Pneumonia: Lobar	6	6	1	1	–	1	1	2
Pneumonia: Broncho-	28	26	7	13	–	–	–	6
Pneumonia: Epidemic	–	–	–	–	–	–	–	–
Pneumonia: Not defined	35	31	4	3	3	6	5	10
Erysipelas	1	1	1	–	–	–	–	–
Septicæmia (not Puerperal)	2	1	–	–	–	1	–	–
Pyæmia (not Puerperal)	2	–	–	–	–	–	–	–
Other Infective Conditions	5	13	1	2	–	5	2	3
Tuberculous Phthisis	37	61	–	4	3	17	33	4
"*Phthisis*"	74	54	–	–	2	22	25	5
Tuberculous Meningitis	17	21	6	12	3	–	–	–
Tuberculous Peritonitis	9	9	5	2	1	–	1	–
Tabes Mesenterica	4	4	2	2	–	–	–	–
Tuberculous Dis. (other)	12	15	4	6	1	3	1	–
Scrofula	–	–	–	–	–	–	–	–
Alcoholism	12	13	–	–	–	4	8	1
Rheumatic Fever	2	3	–	1	1	1	–	–
Gout	1	1	–	–	–	–	–	1
Carcinoma	35	60	–	–	–	3	28	29
Sarcoma	7	3	–	–	–	1	2	–
Cancer (undefined)	32	35	–	–	–	2	13	20
Diabetes Mellitus	5	3	–	–	–	–	1	2
Premature Birth	47	49	49	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 31st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	11	21	6	11	1	1	2	–
Insanity, Gen. Par. of Insane	12	18	–	–	–	2	7	9
Epilepsy	2	3	–	–	–	1	2	–
Convulsions	22	24	21	2	1	–	–	–
Locomotor Ataxy	1	1	–	–	–	–	1	–
Paraplegia, Dis. of Cord	4	4	–	–	1	–	2	1
Nervous Sys. (other dis.)	22	13	1	1	–	1	3	7
Valv. Dis., Endocarditis	30	38	–	1	2	7	15	13
Cerebr. Hæm. Thromb.	22	32	2	–	–	3	13	14
Apoplexy, Hemiplegia	20	18	–	–	–	–	4	14
Aneurysm	2	4	–	–	–	–	2	2
Embolism, Thrombosis (not cerebral)	4	2	1	–	–	1	–	–
Heart & Blood Vessel Dis.	58	64	–	–	2	5	19	38
Croup (not Spasm : nor Memb.)	–	1	–	1	–	–	–	–
Bronchitis	58	34	11	2	–	1	1	19
Asthma, Emphysema	1	–	–	–	–	–	–	–
Pleurisy	1	–	–	–	–	–	–	–
Respiratory Dis. (other)	6	9	1	2	–	2	3	1
Tonsillitis, Quinsy	–	–	–	–	–	–	–	–
Enteritis (not Epid.)	6	13	8	1	–	1	1	2
Gastro-Enteritis	3	13	9	3	–	–	–	1
Peritonitis (not Puerp.)	3	1	–	–	–	–	–	1
Cirrhosis of Liver	13	9	–	–	–	2	7	–
Liver Dis. (other)	6	2	–	–	–	2	–	–
Digestive Dis., Other	31	30	10	1	2	1	8	8
Nephritis, Acute	8	2	–	–	–	–	1	1
Bright's Dis., Albuminuria	21	26	–	–	–	7	8	11
Urinary Sys., Other Dis.	7	11	–	–	–	–	5	6
Generative Organs Dis.	4	2	–	–	–	1	1	–
Childbirth (Accid. of)	5	5	–	–	–	5	–	–
Old Age	46	30	–	–	–	–	–	30
Other Diseases	93	85	68	6	5	2	1	3
ACCIDENT.								
By Railways	1	–	–	–	–	–	–	–
By Vehicles and Horses	8	8	–	3	–	1	1	3
In Ships, Boats, Docks, (exclusive of Drowning)	–	4	–	–	2	–	2	–
In Building Operations	–	1	–	–	–	–	1	–
In Conflagrations	10	–	–	–	–	–	–	–
By Burns, Scalds, Explosions	2	2	–	1	–	–	–	1
By Drowning	1	9	1	–	3	2	2	1
By Suffocation in Bed	9	11	11	–	–	–	–	–
By Poisons or Poisonous Vapours	4	–	–	–	–	–	–	–
Other Deaths by Accident	19	16	2	1	2	4	4	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	2	4	3	–	1	–	–	–
Suicide	7	13	–	–	–	5	5	3
Execution	–	–	–	–	–	–	–	–

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 8th August, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2481	1150	327	283	-	17	7	5	19	-	4	1	95	68	141	399
WEST DISTRICTS - -	805,311	375	209	64	56	-	2	1	-	4	-	2	-	26	11	29	69
NORTH DISTRICTS - - -	1,056,070	578	257	64	77	-	3	2	1	3	-	1	1	7	13	28	91
CENTRAL DISTRICTS - - -	209,465	118	65	19	12	-	1	-	-	3	-	1	-	5	5	8	31
EAST DISTRICTS - - - -	715,739	426	222	79	37	-	5	-	-	6	-	-	-	21	14	34	67
SOUTH DISTRICTS - - -	1,749,956	984	373	101	93	-	6	4	2	3	-	-	-	36	24	41	117
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	24	-	8	-	-	-	2	-	-	-	-	-	1	1	24
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	57	18	4	6	-	1	-	-	-	-	-	-	2	1	4	5
St. John Paddington *H* - - G.	33,617	14	6	1	2	-	-	-	-	-	-	-	-	-	-	-	4
North-West Paddington - - C.	17,181	4	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	46	40	12	9	-	1	-	-	-	-	-	-	4	4	6	20
Brompton 2*H* - - W. & C.	48,591	13	10	-	4	-	-	-	-	-	-	-	-	-	-	2	1
North Hammersmith *W,H* W. & G.	49,347	26	9	4	3	-	-	-	-	-	-	-	-	2	1	1	-
South Hammersmith *w,2H* W. & G.	62,892	27	21	7	6	-	-	-	-	-	-	-	-	4	3	5	4
North-west Fulham *W* W. & C.	45,180	31	24	14	5	-	-	-	-	-	-	2	-	8	-	2	10
North-east Fulham *F* W. & C.	46,405	35	11	4	2	-	-	1	-	1	-	-	-	4	-	1	2
South Fulham *W* W. & C.	45,704	39	11	4	-	-	-	-	-	-	-	-	-	1	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	11	13	-	6	-	-	-	-	-	-	-	-	-	-	-	11
Chelsea South 2*H* - - - C.	31,328	19	12	2	2	-	-	-	-	-	-	-	-	-	1	5	2
May Fair and Knightsbridge *H* C.&G.	28,743	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	23	13	3	4	-	-	-	-	1	-	-	-	-	1	1	5
St. Margaret & St. John 4*H* - C.	43,698	24	13	6	5	-	-	-	-	1	-	-	-	-	-	-	5
St. James Westminster *W,H* N. & G.	21,588	3	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	1	2	1	1	-	-	-	-	-	-	-	-	-	-	2	-
NORTH DISTRICTS																	
All Souls Marylebone 8*H* - W.	35,391	7	14	-	3	-	-	-	1	-	-	-	-	-	1	1	11
Rectory Marylebone *W* G. & W.	19,849	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1
St. Mary Marylebone 4*H* G. & W.	18,099	36	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H*- W.	39,536	24	8	3	1	-	-	-	-	-	-	-	1	-	-	1	-
St. John Marylebone 3*H* - W.	20,426	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Hampstead *W,F,6H* - N. & W.	81,942	27	22	3	4	-	-	2	-	-	-	-	-	-	2	2	9
West St. Pancras‡ 2*H* - - W.	60,562	28	17	6	3	-	-	-	-	-	-	-	-	-	2	2	1
Tottenham-court *w,6H* N. & W.	21,258	8	12	2	6	-	-	-	-	-	-	-	-	-	-	1	10
Gray's Inn Lane 4*H* - - N.	34,449	18	9	-	2	-	-	-	-	1	-	-	-	-	-	-	3
East St. Pancras‡ *W,2H* - - N.	60,320	36	14	3	5	-	1	-	-	-	-	-	-	-	1	2	4
North St. Pancras‡ 2*W* - - N.	58,728	23	15	1	5	-	-	-	-	-	-	-	-	-	-	1	7
Tufnell *W* - - - - N.	31,995	17	20	2	9	-	-	-	-	1	-	-	-	-	-	1	13
Upper Holloway 2*W,w,2H* - N.	33,978	26	17	3	6	-	-	-	-	-	-	-	-	-	2	2	12
Tollington *W* - - - - N.	33,922	19	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	20	6	-	3	-	1	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	35	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	45	7	5	2	-	-	-	-	-	-	-	-	1	-	1	-
Highbury 2*H* - - - - N.	63,797	27	9	2	4	-	-	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	34	9	3	2	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	25	8	1	4	-	-	-	-	-	-	-	-	1	-	1	-
Central Hackney 2*w,F*. - E. & N.	50,536	29	7	4	2	-	-	-	-	1	-	-	-	-	1	1	-
South-west Hackney 3*H* E. & N.	59,921	48	20	8	5	-	1	-	-	-	-	-	-	-	2	5	4
South-east Hackney 2*W,w,H* E. & N.	58,255	33	25	10	8	-	-	-	-	-	-	1	-	5	2	6	15

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 8th August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *W,2H* N.	31,436	29	6	2	1	-	-	-	-	-	-	1	-	-	-	-	4	-
Strand *W,4H* - - - N. & C.	21,674	5	6	1	2	-	-	-	-	-	-	-	-	-	-	-	5	-
Strand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn *W,6H* - - - - N.	29,612	11	15	3	2	-	-	-	-	2	-	-	-	1	-	-	10	-
South Clerkenwell - - N.	28,676	14	4	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-
North Clerkenwell *H* - - N.	35,028	15	9	6	1	-	-	-	-	1	-	-	-	-	1	3	-	-
Finsbury *3H,L* - - - - N.	36,116	35	7	4	-	-	1	-	-	-	-	-	-	3	-	1	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Botolph *H* - - - N. & E.	10,299	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Sepulchre *W,H* - - - N.	7,900	3	12	1	2	-	-	-	-	-	-	-	-	-	3	3	10	-
Allhallows Barking - - - N.	8,724	1	4	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-
City of London Asylum, Stone - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
Shoreditch South *H,L* - E. & N.	16,369	8	3	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Hoxton New Town *w,H* - - N.	29,761	21	17	8	3	-	1	-	-	1	-	-	-	3	-	3	7	-
Hoxton Old Town - - - N.	26,504	9	4	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-
Haggerston *W* - - - N & E.	46,003	25	17	7	2	-	-	-	-	1	-	-	-	4	-	2	4	-
Shoreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green North *2H* - E	51,514	32	10	5	-	-	-	-	-	-	-	-	-	1	4	5	3	-
Bethnal Green South - - E.	33,472	12	9	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green East *2W,H,L* - E.	44,694	29	21	7	6	-	-	-	-	-	-	-	-	-	1	1	6	-
Spitalfields - - - E. & N.	27,969	10	7	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Mile End New Town *W,H* - E.	28,718	21	27	7	4	-	-	-	-	2	-	-	-	2	1	1	22	-
Goodman's Fields - - - E.	22,081	12	10	3	1	-	-	-	-	1	-	-	-	-	1	2	-	-
St. George and St. John *2W* E.	49,068	35	12	3	1	-	1	-	-	-	-	-	-	1	-	4	2	-
Shadwell and Ratcliff *W,H* E. & N.	25,568	13	12	3	1	-	-	-	-	-	-	-	-	1	2	2	5	-
Limehouse - - - - - E.	32,369	18	5	1	2	-	-	-	-	1	-	-	-	-	-	1	-	-
Mile End Old Town West *H* - E.	59,479	44	11	8	-	-	1	-	-	-	-	-	-	1	-	2	-	-
Mile End Old Town East *W,w* - - - - E.	53,348	35	14	3	7	-	1	-	-	-	-	-	-	1	-	1	8	-
Bow *L* - - - - - - E.	41,989	22	12	4	1	-	-	-	-	-	-	-	-	2	2	4	-	-
Bromley *3w,H* - - - - E.	68,319	47	20	4	6	-	-	-	-	-	-	-	-	1	-	2	10	-
Poplar *W,w* - - - - - E.	58,514	33	11	4	1	-	-	-	-	-	-	-	-	-	3	4	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASL SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registe in each SUB-DISTRICT during the Week ended Saturday, 8th August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	2	2	-	1	-	-	-	-	-	-	-	-	-	-	2	-
St. Saviour Southwark *H* - S.	12,056	7	18	3	2	-	-	-	-	-	-	-	-	-	3	6	16
Kent-road - - - S. & L.	21,904	11	4	2	-	-	-	-	-	-	-	-	-	1	-	-	-
St. George the Martyr West* *W,2H,L* - S. & L.	39,094	17	16	4	3	-	-	-	-	-	-	-	-	3	-	2	5
Trinity Newington - S. & L.	28,504	19	6	3	1	-	-	-	-	-	-	-	-	1	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	41	10	3	4	-	1	-	-	-	-	-	-	1	1	1	3
St. Mary Newington - L. & S.	31,592	31	6	1	2	-	-	-	-	-	-	-	-	-	-	1	-
St. Olave *2W* - - - S.	9,817	2	2	-	-	-	-	-	-	-	-	-	-	-	2	2	-
Bermondsey *W* - - - S.	82,483	63	12	7	2	-	-	-	-	-	-	-	-	2	-	-	-
Rotherhithe *W,F* - - S. & K.	38,460	18	15	5	5	-	-	-	-	-	-	-	-	1	2	2	7
Waterloo-road *2H* - L. & S.	27,440	28	7	5	1	-	-	-	-	-	-	-	-	1	-	1	1
Lambeth Church 1st *H* L. & S.	18,423	4	13	2	2	-	-	-	-	-	-	-	-	1	1	2	10
Lambeth Church 2nd *2W* L. & S.	39,818	22	16	4	1	-	-	-	-	1	-	-	-	1	1	2	10
Kennington 1st *H* - S. & L.	53,198	39	8	2	3	-	-	-	-	-	-	-	-	-	-	2	1
Kennington 2nd *H* - S. & L.	42,896	18	4	3	-	-	-	-	-	-	-	-	-	2	-	-	-
Brixton *F* - - - L. & S.	84,232	37	15	5	7	-	-	-	-	-	-	-	-	2	1	1	-
Norwood *W,H* - - - L.	35,888	22	3	1	1	-	-	-	-	-	-	-	-	1	-	-	-
East Battersea - - - S.	72,203	31	8	3	1	-	1	-	-	-	-	-	-	2	1	1	-
North-west Battersea - - S.	49,656	27	15	6	4	-	-	-	-	1	-	-	-	4	-	1	-
South-west Battersea *W,H* - S.	47,048	26	15	4	3	-	-	-	-	1	-	-	-	2	-	-	10
Clapham *H* - - - - S.	51,361	29	10	2	2	-	-	-	-	-	-	-	-	1	-	1	2
Streatham *W,2w,2H,2L* - L.	88,131	48	18	3	7	-	-	1	-	-	-	-	-	-	-	-	4
Springfield *2W,L* - - - S.	27,959	17	3	2	-	-	-	-	-	-	-	-	-	1	-	-	1
Southfields *H* - - - S.	40,444	20	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Putney - - - - - - S.	24,139	6	4	2	-	-	-	-	-	-	-	-	-	1	2	2	-
Dulwich - - - - L. & S.	10,247	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	42	36	5	14	-	-	-	-	-	-	-	-	4	1	1	23
Peckham *2W,w* - S., L. & K.	93,038	53	13	2	2	-	-	-	-	-	-	-	-	-	-	-	-
St. George Camberwell - L. & S.	65,589	33	6	1	-	-	2	-	-	-	-	-	-	-	1	1	-
Deptford North - - - K.	37,613	30	6	3	-	-	-	-	-	-	-	-	-	1	-	-	-
Deptford Central *F* - - K.	45,481	34	7	1	-	-	2	2	-	-	-	-	-	-	-	1	3
Deptford South - - - K.	34,625	10	6	1	3	-	-	-	-	-	-	-	-	-	2	2	-
Greenwich West *2H* - - K.	23,456	18	3	-	-	-	-	-	-	-	-	-	-	-	2	2	2
Greenwich East *2W,H* - K.	43,859	19	11	3	3	-	-	-	-	-	-	-	-	-	2	2	6
Eltham *w,H* - - - - K.	7,226	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	11	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	40	8	2	1	-	-	-	-	-	-	-	-	1	-	-	4
Sydenham *H* - - - L.	43,653	23	9	1	5	-	-	-	-	-	-	-	-	1	-	-	-
Charlton *F,2H* - - - K.	21,134	7	6	-	-	-	-	1	2	-	-	-	-	-	-	-	3
Woolwich *4H* - - - - K.	41,625	27	8	3	3	-	-	-	-	-	-	-	-	-	1	2	1
Plumstead West *W* - - K.	18,063	9	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	35	12	4	5	-	-	-	-	-	-	-	-	1	1	1	5
London County Asy., Banstead -	—	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	4
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Caterham	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - - -	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Hanwell	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Central London Sick Asy., Hendon	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Colney Hatch	—	-	2	-	-	-	-	-	-	-	-	-	-	-	1	1	2
M.A.B. North-Eastern Hospital -	—	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Claybury	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Marty West.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 8th August, 1903.

Registration District and Sub-District Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,242	413	116	118	-	3	6	3	8	3	38	25	40	71	1
0 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	19	7	-	5	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
7 : 1	Godstone, *part of* W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 : 1	Coulsdon - - - -	11,069	8,166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	} 9,012	49,309	17	5	-	4	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon 3*W,F,H* -		42,888	31	20	6	4	-	-	-	-	-	1	-	2	3	13	-
4	North Croydon *H* - -		41,698	20	6	3	-	-	-	-	-	-	-	2	-	1	1	-
5	Penge *w* - - - -	770	22,465	7	9	-	4	-	-	-	-	-	-	1	2	4	-	-
6	Mitcham *w* - - - -	11,689	29,903	23	8	6	-	-	-	-	-	-	-	1	-	1	-	-
9 : 1	Wimbledon *F,3H* - -	3,221	41,652	24	4	-	1	-	-	-	-	1	-	-	-	-	-	-
2	Kingston *W,H* - - -	6,224	42,068	23	11	2	4	-	-	-	-	-	-	-	-	-	6	-
3	Surbiton *F,H* - - -	3,046	15,017	8	2	-	-	-	-	-	-	-	-	-	-	1	-	-
4	Esher, *part of* H* - -	5,402	13,100	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-
0 : 1	Richmond *W,H* - - -	2,162	28,865	13	6	-	4	-	-	-	-	-	-	-	-	1	-	-
2	Mortlake *F* - - -	2,847	20,628	14	4	1	2	-	-	-	-	-	-	-	1	1	-	-
: 1	Bromley *F,2H* - - -	4,703	27,354	16	4	1	-	-	-	-	-	-	-	1	-	-	1	-
2	Beckenham *H* - - -	7,825	28,497	8	3	-	-	-	-	-	-	-	-	-	1	1	1	-
3	Orpington, *part of* W* -	10,113	9,857	4	2	-	1	-	-	-	-	-	-	-	-	-	2	-
4	Chislehurst *2H* - - -	7,333	16,446	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
: 1	Bexley *F,H* - - - -	8,678	21,151	18	3	-	3	-	-	-	-	-	-	-	1	1	-	-
2	Erith *F,H* - - - -	3,854	25,296	17	2	1	1	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
: 1	Sunbury *w* - - - -	11,054	18,683	12	2	1	-	-	-	-	-	-	-	-	2	1	-	-
2	Staines *W,H* - - -	13,277	15,178	16	4	1	-	-	-	-	-	1	-	-	1	1	1	-
: 1	Hillingdon *W,F,H* - -	6,035	13,661	10	7	2	4	-	-	-	-	1	-	-	-	-	2	-
2	Uxbridge - - - -	12,757	8,984	4	1	1	-	-	-	-	-	-	-	1	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	13	3	1	2	-	-	-	-	-	-	-	-	-	-	-
: 1	Isleworth 3*W,2F,H* - -	6,859	30,863	17	11	2	3	-	-	-	-	-	-	-	-	-	3	-
2	Twickenham *F,H* - -	2,421	20,991	13	3	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	32	14	3	8	-	-	-	-	-	-	2	-	-	1	-
4	Chiswick *H*- - - -	1,249	29,809	13	6	-	2	-	-	-	-	-	-	-	-	2	-	-
5	Acton *w,3H* - - -	6,132	48,914	25	8	1	1	-	-	-	-	-	-	-	1	1	-	-
: 1	Harrow *F,H* - - -	13,809	25,523	15	7	2	3	-	-	-	-	-	-	1	-	-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	55	23	9	5	-	-	2	-	-	-	3	1	1	4	-
4	Hendon *W,F* - - -	8,382	22,450	13	8	1	2	-	-	-	-	-	-	-	1	1	1	-
: 1	South Mimms *2F,H* - -	17,755	7,308	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	9	2	-	2	-	-	-	-	-	-	-	-	-	1	-
3	Finchley *F,2H* - - -	4,688	33,692	21	3	1	1	-	-	-	-	-	-	-	1	1	-	-
: 1	Hornsey *F,H* - - -	2,875	72,056	26	8	1	3	-	-	-	-	-	-	-	-	-	-	-
2	Wood Green *H* - - -	1,625	34,233	24	5	1	2	-	-	-	1	-	-	1	-	-	-	-
3	West Tottenham *F* - -	} 3,013	48,853	41	10	3	3	-	-	-	-	-	-	-	2	3	-	-
4	East Tottenham *F,H* - -		53,688	36	11	4	2	-	-	-	-	-	-	3	-	2	3	-
5	Edmonton *W,w,2F* - -	7,491	61,892	44	18	4	8	-	1	-	-	-	-	5	-	1	5	-
6	Enfield *2W,F,H* - - -	12,601	42,738	25	16	3	5	-	-	3	-	1	-	1	1	1	3	-
7	Waltham Abbey *H* - -	11,017	6,549	1	4	1	-	-	-	-	-	1	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	8	3	-	3	-	-	-	-	-	-	-	-	-	-	-
: 1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
: 1	Bushey *H* - - - -	9,333	9,173	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
: 1	Stratford *H* - - -	1,072	44,827	30	7	2	1	-	1	-	-	-	-	-	-	-	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	73	26	12	3	-	-	-	1	2	-	3	1	1	2	-
3	Canning Town *H* - -	1,556	70,718	58	14	3	1	-	1	-	-	-	1	4	2	3	2	-
4	Forest Gate *w* - - -	806	60,892	25	4	1	3	-	-	-	-	-	-	-	-	-	-	-
5	North East Ham *w* - -	} 3,326	58,676	44	9	1	2	-	-	-	-	-	-	-	2	2	2	-
6	South East Ham *3F* - -		37,342	24	7	4	1	-	-	-	-	-	-	2	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	9	2	1	1	-	-	-	-	1	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	30	12	8	1	-	-	-	-	-	-	3	-	-	3	-
9	North Leyton *W,w,F* -	1,963	48,445	33	10	2	3	-	-	-	-	-	-	-	-	-	5	-
10	Walthamstow *3H,L* -	6,504	108,929	76	21	8	4	-	-	-	-	-	1	3	2	3	4	-
: 1	Chigwell, *part of* 2F,4H* -	11,778	16,397	6	5	3	1	-	-	1	-	-	-	-	-	1	1	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
: 1	Romford, *part of* W,2F* -	6,556	6,091	8	3	1	1	-	-	-	-	-	-	-	-	-	1	-
2	Ilford *F,L* - - - -	8,496	41,234	27	9	4	2	-	-	-	1	-	-	-	-	-	2	1
3	Barking Town *F* - -	3,803	21,547	13	5	3	-	-	-	-	-	-	-	1	1	1	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ng are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher rish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting eydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious eases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	June 13	-	351	21·5	2	2	-	1	-	113†	7
BOMBAY - -	776,006	July 14	273	499	33·4	14	4	-	-	-	109†	3
MADRAS - -	509,346	" 3	363	353	36·0	-	-	?	?	?	120	4
PARIS - - -	2,660,559	August 1	1021	764	15·8	-	8	6	6*	2	4	5
BRUSSELS - -	562,893	" 1	195	156	14·1	2	1	-	1*	1	2	2
ANTWERP - -	278,093	" 1	124	91	16·8	1	3	-	-	-	-	3
AMSTERDAM -	538,839	July 25	287	131	12·6	-	-	-	-	1	-	1
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	August 1	217	103	13·4	-	-	-	1*	-	-	1
STOCKHOLM -	305,115	July 25	127	76	13·0	-	-	-	1*	2	-	
CHRISTIANIA -	225,709	August 1	131	57	13·1	-	-	-	2	-	-	
ST. PETERSBURG	1,248,643	July 25	560	660	27·6	1	25	7	8	8	10	18
MOSCOW - -	1,093,410	" 25	-	806	38·4	1	9	11	4	2	1	38
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	August 1	-	266	18·8	-	7	12	1*	2	1	6
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	August 1	-	190	19·3	-	3	-	1*	-	1	3
VIENNA - -	1,744,177	" 1	930	553	16·3	-	2	3	6*	3	-	8
PRAGUE - -	423,990	" 1	178	158	19·4	-	2	2	1*	1	1	
BUDA-PESTH -	790,529	" 1	386	292	19·2	-	6	4	4*	-	-	7
TRIESTE - -	183,735	" 1	95	94	26·4	-	-	-	-	2	-	2
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	July 25	88	73	22·8	-	-	-	-	-	3	1
CAIRO - -	608,910	May 20	420	513	42·9	1	13	-	1*	-	22	11
ALEXANDRIA -	346,783	" 20	220	205	30·3	3	-	-	-	1	6	4
NEW YORK -	3,732,903	July 25	1795	1220	17·1	-	14	12	30*	3	14	28
PHILADELPHIA -	1,293,697	" 18	-	546	21·1	14	1	1	6	5	19	12
BOSTON - -	603,163	" 11	-	202	17·4	-	-	2	1*	1	-	1

* Including deaths from croup.
† Including 15 deaths from plague in Calcutta, 68 in Bombay, and 2 in Alexandria.
‡ Including 45 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 8th August, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	77·5	44·2	61·8	0·35	HUDDERSFIELD	70·8	50·3	59·3	0·20
BRIGHTON - -	73·0	50·6	61·1	0·19	BRADFORD - -	68·2	50·0	59·9	0·47
PORTSMOUTH - -	71·0	47·8	61·2	0·07	LEEDS - - -	71·0	50·0	60·3	0·14
NORWICH - -	72·0	44·8	59·5	0·49	HULL - - -	73·0	48·0	59·3	0·23
PLYMOUTH - -	67·4	50·1	60·5	0·15					
BRISTOL - - -	74·3	44·0	60·0	0·23	EDINBURGH - -	64·2	48·7	56·6	0·43
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	65·5	50·2	58·1	1·00
BIRMINGHAM - -	73·4	48·3	59·4	0·58	DUBLIN Phœnix Park	67·6	38·3	56·5	0·27
NOTTINGHAM - -	73·4	45·6	59·2	0·29	DUBLIN Fitz-william Square.†	69·9	48·2	59·7	0·19
LIVERPOOL OBSERVATORY.	72·0	52·0	59·9	0·51					
MANCHESTER -	70·2	45·8	58·6	0·68					
PRESTON - -	70·0	50·5	59·6	0·63	BELFAST - -	65·1	44·1	57·3	0·92

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·8 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
AUGUST.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	2	..	29·774	70·5	55·3	15·2	61·6	− 0·5	53·4	8·2	15·8	1·9	75	128·7	50·9	60·52	SW.	WSW., SW. & SSW.	2·1	0·0	0·1	272	+ 25	0·08	6·0
MONDAY -	3	..	29·594	71·9	55·3	16·6	62·4	+ 0·3	52·2	10·2	20·5	0·2	69	132·7	51·0	60·60	S., SW. & W.	W. & SW.	5·3	0·0	0·6	427	+177	0·26	2·2
TUESDAY -	4	Greatest Dec. S.	29·740	71·6	53·5	18·1	61·7	− 0·5	57·6	4·1	9·6	1·0	86	118·1	48·9	60·69	SW & SSW.	SSW. & SW.	4·6	0·0	0·4	377	+121	0·01	0·8
WEDNESDAY	5	..	29·887	68·7	53·2	15·5	60·0	− 2·3	49·5	10·5	19·4	1·6	69	119·0	48·0	60·76	SW.	WSW. & W.	4·3	0·0	0·3	370	+114	0·00	0·0
THURSDAY -	6	Apogee	30·042	70·9	50·0	20·9	59·3	− 3·1	46·3	13·0	23·4	0·6	62	134·6	42·0	60·80	SW., WSW. & W.	WSW. & SW.	2·8	0·0	0·1	289	+ 31	0·00	0·0
FRIDAY -	7	..	29·984	74·9	44·2	30·7	59·0	− 3·5	48·4	10·6	25·3	0·7	68	134·0	33·0	60·82	SSW. & SW.	S. & SSE.	0·5	0·0	0·0	153	−106	0·00	0·7
SATURDAY -	8	Full	29·671	77·5	48·2	29·3	64·5	+ 2·0	51·7	12·8	23·1	0·0	63	140·2	39·8	60·74	SE. & SSE.	SSE. & SSW.	2·7	0·0	0·1	254	− 5	0·00	2·3
MEANS	-		29·813	72·3	51·4	20·9	61·2	− 1·1	51·3	9·9	19·6	0·9	70	129·6	44·8	60·70	SW.		..	..	..	Sum 2142	Sum +360	Sum 0·35	1·7
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. August.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	2	w. P. generally.	3·5	15·4	Overcast in morning, with rain between 4h. and 6h. A.M.; fine but generally cloudy, with occasional showers, afterwards.
MONDAY -	3	w. P. and w. N. till 4h. A.M.; w. P. afterwards.	10·4	15·3	Overcast in morning, with heavy rain between 1h. 45m. and 5h. 30m. A.M.; very fine, with variable amounts of cloud, afterwards. Brisk wind till afternoon.
TUESDAY -	4	w. P. throughout.	1·7	15·3	Very fine in early morning; generally overcast till evening, with slight rain between 4h. and 5h. P.M.; very fine, with little cloud, at night.
WEDNESDAY	5	w. P. throughout.	3·2	15·2	Very fine till 2h. A.M.; fine, with large amounts of cloud, till evening; generally cloudless at night.
THURSDAY -	6	w. P. till 4h. P.M.; m. P. afterwards.	9·8	15·1	Very fine, with variable amounts of cloud, till evening; cloudless at night.
FRIDAY -	7	w. P. generally.	13·3	15·1	Generally cloudless; a very fine day.
SATURDAY -	8	w. P. throughout.	11·2	15·0	Very fine; cloudless generally in early morning: partially cloudy during the day. Solar halo between 10h. A.M. and 11h. A.M.
			Sum 53·1	Sum 106·4	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·83 in. at the beginning of the week to 29·45 in. by 6h. A.M. on the 3rd; increased to 30·05 in. by 11h. A.M. on the 6th; decreased to 29·58 in. by 6h. P.M. on the 8th; and was 29·62 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 1st August, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	12	3	-	-	-	-	2	-
Kensington	178,409	-	13	3	-	1	-	-	4	-
Hammersmith	115,803	-	9	1	-	-	-	-	3	-
Fulham	147,780	-	6	4	-	-	-	-	3	-
Chelsea	74,169	-	4	3	-	-	-	-	-	-
City of Westminster	179,052	2	4	5	-	3	-	-	1	-
NORTH										
St. Marylebone	131,234	-	11	3	-	1	-	-	4	-
Hampstead	85,197	-	8	2	-	-	-	-	1	-
St. Pancras	235,716	-	8	15	-	2	-	-	4	-
Islington	339,137	1	24	4	-	3	-	-	2	1
Stoke Newington	52,069	-	2	-	-	-	-	-	-	-
Hackney	224,082	-	17	11	-	11	-	-	6	2
CENTRAL.										
Holborn	57,845	-	4	1	-	-	-	-	3	-
Finsbury	99,717	-	14	1	-	-	-	-	2	1
City of London	24,539	-	-	2	-	-	-	-	-	1
EAST.										
Shoreditch	117,513	-	-	4	-	1	-	-	3	-
Bethnal Green	130,028	-	7	7	-	1	-	-	4	-
Stepney	302,153	-	9	8	-	5	-	-	6	-
Poplar	169,550	-	11	5	-	-	-	-	3	-
SOUTH.										
Southwark	207,369	-	12	3	-	-	-	-	6	1
Bermondsey	129,801	-	6	12	-	1	-	-	5	1
Lambeth	307,711	2	16	2	-	1	-	-	-	-
Battersea	173,422	-	5	10	-	3	-	-	6	-
Wandsworth	249,678	-	17	8	-	1	-	-	3	-
Camberwell	265,562	1	9	8	-	-	-	-	2	-
Deptford	112,537	-	16	13	-	-	-	-	4	-
Greenwich	99,824	1	3	2	-	-	-	-	-	-
Lewisham	136,405	-	11	13	-	2	-	-	-	1
Woolwich	121,478	-	8	2	-	1	-	-	2	1
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	7	266	155	-	37	-	-	79	9
Ages 0-1		-	2	2	-	-	-	-	1	-
" 1-5		-	86	51	-	2	-	-	1	-
" 5-		1	105	59	-	5	-	-	2	-
" 10-		-	43	16	-	10	-	-	7	-
" 15-		-	12	5	-	2	-	-	-	-
" 20-		3	13	9	-	5	-	-	3	2
" 25-		2	3	3	-	8	-	-	12	6
" 35-		-	2	8	-	1	-	-	16	1
" 45-		1	-	2	-	3	-	-	12	-
" 55-		-	-	-	-	1	-	-	11	-
" 65 and upwards		-	-	-	-	-	-	-	13	-
Age not stated		-	-	-	-	-	-	-	1	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during July, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th August, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of July.

Fourteen samples of each Company's supply were examined, making a total of 112 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	July 20th, Cab Rank, Horse Guards, Whitehall.	18·7	29·34	·233	·024	0	·183	·207	1·6	21·6
West Middlesex -	July 20th, Cab Rank, Earl's Court Gardens.	19·8	28·40	·264	·024	0	·180	·204	1·55	20·3
Southwark - -	July 20th, Cab Rank, St George's Church, Borough.	18·8	30·06	·143	·018	0	·229	·247	1·55	22·1
Grand Junction -	July 20th, Cab Rank, Portman Street, Oxford Street.	19·5	29·96	·183	·018	0	·259	·277	1·60	22·2
Lambeth - - -	July 20th, Cab Rank, Westminster Bridge Road.	18·7	30·94	·167	·020	0	·258	·278	1·65	22·7
Lea, Wells, &c.										
New River - -	July 20th, Cab Rank, St. Clement Danes Church.	18·1	31·40	·065	·010	0	·204	·214	1·75	21·9
East London - -	July 20th, Poplar Police Station.	17·5	36·94	·226	·022	0	·167	·189	2·20	22·1
Deep Well.										
Kent- - - -	July 20th, Cab Rank, Amersham Road, near New Cross Station.	13·0	37·72	·034	·007	0	·499	·506	2·1	27·4
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the water. The Table is to be read thus:—The Chelsea Company's water, collected on the 20th July at the Horse Guards cab rank, had a temperature of 18·7° C.; 100,000 lbs. of it contained 29·34 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·233 lb. of carbon and ·024 lb. of nitrogen. The above quantity of water also contained ·183 lb. of nitrogen in the form of nitrates, and the total amount of combined nitrogen in every form was ·207 lb. The above weight of water also contained 1·6 lbs. of chlorine and 21·6 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on 20th July were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·7, New River 1·3, Southwark 2·7, Lambeth 3·2, Grand Junction 3·4, East London 4·2, Chelsea 4·4, and West Middlesex 4·9.

Of the Thames-derived supplies, those of the Southwark, Grand Junction and Lambeth Companies, contained considerably smaller amounts of organic impurities than were found in June, but in the cases of the Chelsea and West Middlesex waters the proportions of organic impurities were a little higher; all these supplies (collected on the 20th July) were of good quality.

With regard to the two supplies chiefly obtained from the Lea, that of the New River Company contained, as usual, only a small amount of organic matter; it was clear and of very good quality. The East London Company's water contained less organic impurity than in June and was clear and of good quality.

The Kent Company's deep-well water was of high organic purity and perfectly clear.

Seen through a stratum two feet deep, the Kent Company's water was colourless, and that of the New River Company nearly so; the Chelsea, Southwark, Grand Junction, Lambeth and East London Companies' waters were very pale yellow, and that of the West Middlesex Company was pale yellow in colour.

In addition to the above analytical examination, the 112 samples collected during July at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·203	·084	·138	·215	·089	·151	·012	·008	·010
West Middlesex	·196	·102	·149	·212	·111	·163	·013	·0095	·011
Southwark	·193	·074	·117	·202	·084	·128	·011	·007	·009
Grand Junction	·228	·079	·125	·240	·090	·136	·014	·008	·010
Lambeth	·235	·089	·129	·245	·100	·142	·012	·008	·009
New River	·091	·028	·044	·100	·032	·049	·0055	·0025	·004
East London	·147	·093	·118	·159	·095	·128	·011	·0075	·010
Kent	·011	·006	·009	·013	·008	·010	·002	·0015	·002

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures; with each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

The heavy rainfall of the past month unfavourably affected the state of the Thames for the operations of the Companies drawing from it, and the proportions of organic impurities in all the supplies were higher than are usually found in summer months. The mean proportions of organic matter in the Chelsea and West Middlesex Companies' supplies were a little greater than in those of the other Companies. The largest quantities of organic impurities in all the supplies were found in the first few days of the month, but, taking into account the unfavourable condition of the river this summer, the water was of fair quality. Generally speaking, the organic contents decreased towards the end of the month and the supplies were then of good quality.

The New River Company distributed water of good quality throughout the month. The mean amount of organic matter in the East London Company's supply was identical with that observed in the best of the Thames-derived waters, but the extreme variations were less and the chemical quality of all the samples examined was good.

The deep-well supply of the Kent Company maintained its usual high organic purity and excellent quality throughout the month.

All the samples of the New River and Kent Companies' supplies were clear, and, with one or two exceptions, the West Middlesex and Grand Junction supplies were also clear. In the cases of the other Companies, on several occasions, small amounts of suspended matters were present, and these consisted chiefly of rust stained particles, sometimes accompanied with diatoms and other minute organisms.

I am, Sir,

Your obedient Servant,

p.p. T. E. THORPE,

H. J. HELM.

The Registrar-General,

Somerset House.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of July, 1903. The supply was in the ratio of 247 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	JULY, 1902.	JULY, 1903.	JULY, 1902.	JULY, 1903.
TOTAL SUPPLY - - -	949,471	970,521	240,470,439	239,307,499
From Thames - - - - - -	450,809	460,802	129,918,074	127,890,831
From Lea and from other Sources -	498,662	509,719	110,552,365	111,416,668
THAMES.				
Chelsea - - - - - - -	39,561	39,532	13,500,968	13,456,129
West Middlesex- - - - - -	88,643	89,968	24,993,278	26,298,364
Southwark and Vauxhall - -	126,950	128,342	36,305,578	34,775,375
Grand Junction - - - - -	70,849	73,773	21,988,502	19,890,511
Lambeth - - - - - - -	124,806	129,187	33,129,748	33,470,452
LEA AND OTHER SOURCES.				
New River - - - - - - -	175,754	178,327	45,896,222	46,613,010
East London - - - - - -	219,440	224,283	44,605,000	44,336,000
Kent - - - - - - - -	103,468	107,109	20,051,143	20,467,658

Note.—The Return for July, 1903, as compared with that for the corresponding month of 1902, shows an increase of 21,050 services and a decrease of 1,162,940 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, Ltd., 34-40, Bacon Street, E.

1903

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 32. 1903. Vol. LXIV.] Week ended Saturday, Aug. 15. [Price 1½*d*.

General Register Office, Somerset House,
August 17th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 15·7 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 13·4, 14·4, and 14·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 21·2 in Ipswich and in Liverpool, 21·4 in Hanley and in Bolton, 21·6 in Salford, 24·6 in Grimsby, 25·9 in Bury, 26·6 in Sheffield, 27·5 in Bootle, and 28·9 in Birkenhead; from *measles*, 1·4 in East Ham, 1·5 in Sheffield, 1·7 in Leicester, 2·2 in Middlesbrough, and 6·1 in Ipswich; from *diphtheria*, 2·5 in Hanley and 3·0 in Great Yarmouth; from *whooping-cough*, 1·1 in Oldham, 1·2 in Sheffield, and 1·5 in Newport (Mon.); and from *diarrhœa*, 4·0 in Leeds, 4·1 in Liverpool, 4·2 in St. Helens and in Wigan, 4·5 in Bury, 4·6 in Hull, 5·1 in Salford, 7·1 in Sheffield, 7·9 in Grimsby, 9·6 in Birkenhead, and 12·9 in Bootle. Two deaths from *small-pox* were registered in Liverpool, and 1 each in Leicester, Oldham, and Newcastle-on-Tyne, but none in any other of the seventy-six towns.

London.

In London* 2563 births and 1255 deaths were registered. Allowing for increase of population, the births were 129 above, and the deaths 523 below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 12·7, 13·5, and 13·0 in the preceding three weeks, rose again last week to 14·2.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

During the four weeks ended on Saturday last the death-rate averaged 13·4 per 1000, being 6·6 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1255 deaths included 24 from measles, 8 from scarlet fever, 11 from diphtheria, 15 from whooping cough, 4 from enteric fever, and 139 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 201 deaths were referred to these diseases, being 272 below the corrected average weekly number.

The deaths from *measles*, which had been 36, 14, and 17 in the preceding three weeks, further rose last week to 24, but were 17 below the corrected average. The deaths from *scarlet fever*, which had been 9, 7, and 7 in the preceding three weeks, were 8 last week, the corrected average being 15; 2 cases belonged to the Borough of Kensington and 2 to St. Pancras. The deaths from *diphtheria*, which had been 13, 16, and 5 in the preceding three weeks, rose again last week to 11, but were 29 below the corrected average. The deaths from *whooping-cough*, which had been 19, 11, and 19 in the preceding three weeks, fell again last week to 15, and were 17 below the corrected average. The fatal cases of *enteric fever*, which had been 4, 8, and 4 in the preceding three weeks, were again 4 last week, the corrected average being 11. The deaths from *diarrhœa*, which had been 47, 83, and 95 in the preceding three weeks, further rose last week to 139, but were 194 below the corrected average. Of the 139 deaths from diarrhœa, 131 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 17 more deaths at this age. The deaths attributed directly to *influenza* numbered 4, having been 8, 4, and 2 in the preceding three weeks. Two deaths were certified, after inquest, as due to *ptomaine poisoning*.

Different forms of *violence* caused 55 deaths, concerning all but 1 of which inquests were held. Of these 55 deaths, 10 were cases of suicide, 4 of homicide, and 1 of execution, while the remaining 40 were attributed to accident or negligence. Four of these latter were referred to vehicles in the streets, 6 to drowning, 1 to sunstroke, and 6 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 45 cases of small-pox, 1758 of scarlet fever, 810 of diphtheria, and 148 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 9 cases, against 12, 9, and 4; of scarlet fever, 215 cases, against 229, 237, and 216; of diphtheria, 103 cases, against 132, 128, and 94; and of enteric fever, 34 cases, against 17, 18, and 18. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 8, 1903.

Greater London.

In Greater London 3856 births and 1682 deaths were registered. Allowing for increase of population, these numbers are 301 above and 825 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from whooping-cough, 3 from "fever," and 21 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·56 inches, and that of the Thermometer 59°·5, the latter being 2°·9 below the week's average in the 50 years 1841–90. The direction of the wind was S.W., the horizontal movement of the air being 26 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 42·1 hours; the measured rainfall amounted to 2·11 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TABLE I.—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS, [illegible] ended Saturday, 15th August, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 25th July, 1903.	1st Aug., 1903.	8th Aug., 1903.	15th Aug., 1903.	Rate from Diseases in Cols. 11–17. Week ended 15th August, 1903.	Registered during the Week ended 15th August, 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**13·4**	**14·4**	**14·3**	**15·7**	**3·1**	**8966**	**4544**	**1490**	**965**	**5**	**91**	**33**	**59**	**63**	**28**	**607**	**170**	**345**	**1026**	**55**	**76 TOWNS.**
LONDON	4,613,812	12·7	13·5	13·0	14·2	2·3	2563	1255	342	293	–	24	8	11	15	4	139	55	130	439	4	LONDON.
CROYDON	141,157	8·5	8·1	11·1	11·1	0·4	72	30	2	10	–	–	–	1	–	–	–	2	2	13	–	CROYDON.
WILLESDEN	127,077	10·3	11·9	9·4	10·3	2·1	83	25	6	5	–	2	–	–	–	–	3	–	–	5	–	WILLESDEN.
HORNSEY	78,386	7·3	3·3	5·3	10·0	0·7	37	15	1	6	–	–	–	–	–	–	1	–	2	–	–	HORNSEY.
TOTTENHAM	109,749	5·7	7·6	11·9	11·4	2·4	69	24	11	3	–	–	–	–	2	1	2	–	4	4	–	TOTTENHAM.
WEST HAM	281,894	10·4	11·7	11·1	12·8	4·3	191	69	32	10	–	4	–	2	2	1	14	2	5	14	–	WEST HAM.
EAST HAM	110,451	7·1	7·6	8·0	14·6	3·3	92	31	15	3	–	3	–	1	–	1	2	1	2	3	–	EAST HAM.
LEYTON	107,153	10·2	5·4	6·8	10·7	1·5	53	22	8	6	–	–	1	1	–	–	1	1	1	3	–	LEYTON.
WALTHAMSTOW	106,290	6·9	11·8	8·8	10·8	3·4	65	22	10	4	–	1	–	1	–	–	5	1	3	1	–	WALTHAMSTOW.
HASTINGS	66,194	12·6	16·5	9·5	7·1	–	19	9	–	6	–	–	–	–	–	–	–	1	2	–	–	HASTINGS.
BRIGHTON	125,405	12·5	15·0	10·0	10·8	0·8	71	26	8	8	–	–	–	–	1	–	1	1	6	7	–	BRIGHTON.
PORTSMOUTH	194,960	10·4	15·5	9·9	12·8	1·6	104	48	13	14	–	–	2	1	–	1	2	2	5	9	–	PORTSMOUTH.
BOURNEMOUTH	63,132	15·7	6·6	7·4	11·6	–	21	14	2	6	–	–	–	–	–	–	–	2	2	1	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	10·4	16·6	8·5	12·3	3·8	49	26	6	10	–	–	–	2	1	1	4	1	1	5	–	SOUTHAMPTON.
READING	75,082	6·3	8·3	13·2	6·9	1·4	41	10	4	2	–	–	–	1	–	–	1	–	–	4	–	READING.
NORTHAMPTON	89,863	7·0	9·3	13·3	9·9	0·6	59	17	–	5	–	–	–	1	–	–	–	2	3	1	–	NORTHAMPTON.
IPSWICH	68,818	18·2	17·4	22·7	21·2	7·6	35	28	5	7	–	8	–	1	–	–	1	–	3	1	–	IPSWICH.
GREAT YARMOUTH	51,851	21·1	20·1	17·1	17·1	4·0	28	17	2	5	–	–	1	3	–	–	–	–	–	7	–	GREAT YARMOUTH.
NORWICH	114,351	14·6	10·0	14·1	14·1	2·3	71	31	12	13	–	–	–	–	–	–	5	2	4	2	1	NORWICH.
PLYMOUTH	112,022	15·4	6·5	13·5	15·8	1·9	65	34	5	15	–	–	–	–	–	–	4	–	–	6	–	PLYMOUTH.
DEVONPORT	73,815	9·9	12·7	10·6	12·0	2·8	40	17	7	2	–	–	1	–	–	–	3	–	–	1	–	DEVONPORT.
BRISTOL	338,895	9·7	10·9	13·2	11·5	1·1	193	75	19	21	–	–	1	–	–	–	6	5	8	23	–	BRISTOL.
HANLEY	63,205	10·7	18·1	9·1	21·4	4·9	43	26	6	5	–	–	–	3	–	–	3	–	2	3	–	HANLEY.
BURTON-ON-TRENT	51,450	11·1	11·1	5·1	13·2	–	24	13	1	7	–	–	–	–	–	–	–	–	–	1	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	10·8	15·1	13·4	13·4	2·2	65	25	6	7	–	–	–	–	–	–	4	1	2	5	1	WOLVERHAMPTON.
WALSALL	89,878	11·6	19·1	12·2	16·2	4·1	58	28	12	5	–	–	–	–	1	–	6	1	3	4	–	WALSALL.
HANDSWORTH	57,557	6·3	5·4	8·2	10·9	1·8	37	12	3	3	–	1	–	–	–	–	1	1	1	–	–	HANDSWORTH.
WEST BROMWICH	66,558	10·2	12·5	10·2	14·9	1·6	45	19	4	8	–	–	–	1	–	–	1	–	–	4	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 15th August, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 25th July, 1903.	1st Aug., 1903.	8th Aug., 1903.	15th Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 15th August, 1903.	Registered during the Week ended 15th August, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	14·1	12·5	14·3	17·3	3·5	363	177	53	42	-	3	5	4	1	-	23	6	10	51	2	BIRMINGHAM.
KINGS NORTON -	63,717	8·2	8·2	10·6	7·4	1·6	43	9	5	1	-	-	-	-	1	-	1	-	-	-	1	KINGS NORTON.
SMETHWICK - -	58,787	13·3	13·3	6·2	9·8	0·9	37	11	3	1	-	-	-	1	-	-	-	-	-	-	1	SMETHWICK.
ASTON MANOR -	79,417	13·1	13·1	16·4	15·8	5·3	39	24	12	3	-	2	-	-	-	-	6	-	1	1	-	ASTON MANOR.
COVENTRY - -	72,684	17·9	15·8	5·7	10·8	2·2	45	15	3	6	-	1	-	-	-	-	2	1	2	1	-	COVENTRY.
LEICESTER - -	220,272	13·0	13·3	11·1	14·0	4·0	114	59	21	14	1	7	-	-	-	-	9	1	2	13	2	LEICESTER.
GRIMSBY - - -	65,772	15·1	13·5	23·8	24·6	7·9	37	31	19	5	-	-	-	-	-	-	10	1	1	1	1	GRIMSBY.
NOTTINGHAM - -	245,985	11·2	15·9	15·1	14·4	2·1	135	68	20	20	-	-	2	1	2	-	5	1	5	16	2	NOTTINGHAM.
DERBY - - -	118,707	9·2	10·5	12·7	12·3	0·4	57	28	8	8	-	-	-	-	1	-	-	1	3	5	-	DERBY.
STOCKPORT - -	95,709	19·1	19·1	20·7	19·1	4·4	51	35	14	4	-	1	-	-	-	1	6	-	2	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	19·7	20·2	24·8	28·9	10·1	63	63	29	9	-	-	-	-	1	-	21	1	2	5	-	BIRKENHEAD.
WALLASEY - -	58,258	9·8	17·0	17·9	8·1	0·9	28	9	3	2	-	-	-	-	-	-	1	-	-	1	-	WALLASEY.
LIVERPOOL† - -	716,810	18·0	21·2	18·0	21·2	5·2	498	292	113	52	2	1	1	2	5	3	57	14	19	75	11	LIVERPOOL.†
BOOTLE - - -	60,761	15·4	24·9	26·6	27·5	13·7	44	32	14	2	-	-	-	-	1	-	15	1	1	5	-	BOOTLE.
ST. HELENS - -	87,259	19·1	9·6	20·3	19·1	4·8	50	32	12	7	-	-	-	1	-	-	7	2	2	2	2	ST. HELENS.
WIGAN - - -	62,165	14·3	16·8	21·0	11·7	4·2	40	14	6	1	-	-	-	-	-	-	5	-	-	2	-	WIGAN.
WARRINGTON - -	66,370	18·9	25·9	19·6	18·1	3·1	39	23	9	4	-	-	-	-	-	-	4	1	1	4	2	WARRINGTON.
BOLTON - - -	173,401	19·2	17·1	17·7	21·4	3·3	94	71	21	13	-	-	1	1	-	1	8	1	5	10	-	BOLTON.
BURY - - -	58,313	20·6	14·3	17·0	25·9	5·4	20	29	14	6	-	-	-	1	-	-	5	-	1	6	-	BURY.
MANCHESTER -	553,486	16·0	17·7	17·5	20·7	4·3	387	220	81	35	-	9	2	4	3	1	27	11	16	61	3	MANCHESTER.
SALFORD - - -	226,480	15·7	15·2	17·3	21·6	6·7	169	94	40	13	-	1	1	3	-	2	22	-	4	20	-	SALFORD.
OLDHAM - - -	138,786	11·6	16·2	16·5	16·9	2·3	77	45	7	13	1	-	-	1	3	1	-	2	3	7	-	OLDHAM.
ROCHDALE - -	84,824	9·8	14·8	13·5	10·5	0·6	40	17	3	5	-	-	-	1	-	-	-	-	1	3	2	ROCHDALE.
BURNLEY - - -	99,469	18·9	13·6	21·5	16·8	5·2	42	32	10	5	-	-	-	1	2	-	7	2	2	3	-	BURNLEY.
BLACKBURN - -	131,218	12·7	12·3	14·3	13·9	1·2	47	35	11	5	-	1	1	1	-	-	-	1	3	3	1	BLACKBURN.
PRESTON - - -	114,404	13·7	15·0	10·5	18·2	1·8	73	40	7	12	-	-	-	-	-	1	3	1	1	7	2	PRESTON.
BARROW-IN-FURNESS	59,009	13·3	8·8	7·1	9·7	-	39	11	1	2	-	-	-	-	-	-	-	-	-	1	-	BARROW-IN-FURNESS

* See note † on first page of this return. † As recently enlarged.

TABLE 1 (*cont.*).—78 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, etc., during the Week

Towns.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 25th July, 1903.	1st Aug., 1903.	8th Aug., 1903.	15th Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 15th August, 1903.	Registered during the Week ended 15th August, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield -	94,963	12·6	13·7	15·4	10·4	0·5	46	19	4	4	–	–	–	–	–	–	1	1	1	2	–	Huddersfield.
Halifax† - -	106,754	10·7	17·6	12·7	12·7	1·0	48	26	6	6	–	–	–	–	1	–	1	3	3	7	–	Halifax.†
Bradford - -	283,412	12·9	15·5	15·5	14·2	1·8	136	77	19	17	–	–	1	–	–	1	8	2	7	13	–	Bradford.
Leeds - - -	443,559	16·6	16·6	15·8	18·9	5·1	254	161	70	24	–	1	3	1	3	1	34	8	15	27	1	Leeds.
Sheffield - -	425,528	17·9	18·4	24·3	26·6	10·0	313	217	111	26	–	12	1	–	10	1	58	3	5	30	4	Sheffield.
Rotherham - -	57,212	15·5	14·6	9·1	14·6	3·6	37	16	5	4	–	–	–	–	1	–	3	–	–	2	1	Rotherham.
York - - -	80,186	7·2	11·1	10·4	14·3	0·7	44	22	9	7	–	–	–	–	–	–	1	–	–	5	–	York.
Hull - - -	249,639	13·0	16·3	16·3	20·1	5·8	153	96	39	17	–	2	1	1	–	2	22	1	2	16	–	Hull.
Middlesbrough -	95,013	14·8	18·7	19·2	20·3	4·9	74	37	14	3	–	4	–	–	–	1	4	2	4	4	1	Middlesbrough.
Stockton-on-Tees	51,965	8·0	10·0	14·0	10·0	–	25	10	3	3	–	–	–	–	–	–	–	–	–	–	–	Stockton-on-Tees.
West Hartlepool	67,201	17·1	12·4	10·9	10·1	–	46	13	5	2	–	–	–	–	–	–	–	–	–	1	–	West Hartlepool.
Sunderland - -	149,572	18·1	20·6	17·4	17·1	3·5	101	49	18	12	–	2	–	1	1	1	5	1	1	6	4	Sunderland.
South Shields -	105,325	17·8	11·9	14·9	14·9	1·0	66	30	9	8	–	–	–	1	–	1	–	–	–	–	3	South Shields.
Gateshead - -	115,531	16·2	16·7	18·1	17·6	0·5	94	39	15	9	–	–	–	–	–	–	1	6	6	6	1	Gateshead.
Newcastle-on-Tyne	222,241	12·4	18·3	20·4	18·8	1·6	131	80	28	10	1	–	–	1	1	–	4	4	7	12	–	Newcastle-on-Tyne.
Tynemouth - -	52,531	16·9	19·9	19·9	19·9	–	34	20	4	4	–	–	–	–	–	–	–	1	1	4	–	Tynemouth.
Newport (Mon.) -	70,217	15·6	11·1	20·8	20·0	4·5	47	27	7	4	–	–	–	–	2	1	3	–	2	9	–	Newport (Mon.).
Cardiff - - -	172,598	12·7	11·5	9·7	10·3	1·2	106	34	7	8	–	–	–	1	–	–	3	2	3	3	1	Cardiff.
Rhondda- - -	119,652	14·4	17·4	13·9	13·9	2·2	115	32	19	4	–	–	–	1	–	–	4	–	1	–	–	Rhondda.
Merthyr Tydfil -	71,651	11·6	17·5	18·9	16·0	2·2	70	22	8	3	–	1	–	–	1	–	1	5	5	3	–	Merthyr Tydfil.
Swansea- - -	95,489	17·5	10·4	7·6	18·0	1·1	62	33	9	11	–	–	–	–	1	–	1	2	4	4	–	Swansea.
Greater London -	6,806,296	11·7	12·0	12·0	12·9	2·2	3856	1682	488	392	–	34	9	17	23	10	188	68	158	503	6	Greater London.
Outer Ring - -	2,192,484	9·4	9·0	9·8	10·2	1·9	1293	427	146	99	–	10	1	6	8	6	49	13	28	64	2	Outer Ring.
8 Towns in Outer Ring	1,062,157	8·7	9·1	9·6	11·7	2·6	662	238	85	47	–	10	1	6	4	3	28	7	19	43	–	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	10·1	8·9	10·1	8·7	1·3	631	189	61	52	–	–	–	–	4	3	21	6	9	21	2	Remainder of Outer Ring.
Edinburgh - -	327,441	14·2	15·5	12·6	12·3	1·3	155	77	14	23	–	1	3	–	2	–	2	2	?	27	4	Edinburgh.
Glasgow - - -	786,897	16·9	14·9	15·7	16·4	2·5	457	247	67	37	–	4	–	1	8	1	24	12	?	71	7	Glasgow.
Dublin‡ - - -	378,994	17·5	18·3	18·2	18·0	1·0	199	131	28	35	–	1	–	1	1	2	2	1	4	54	13	Dublin.‡
Belfast‡- - -	358,680	15·3	18·3	22·1	19·2	4·2	196	132	50	18	–	1	1	–	5	4	18	2	7	21	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-SECOND Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2320	2200	2340	2291	2728	2807	2214	2332	2322	1929	2433·7	2563
Males - -	1184	1078	1216	1145	1385	1391	1139	1188	1240	940	1233·9	1329
Females - -	1136	1122	1124	1146	1343	1416	1075	1144	1082	989	1199·8	1234
TOTAL **Deaths** -	1617	1450	1601	1790	2246	1772	2068	1804	1636	1176	1778·4	1255
Males - -	822	747	870	972	1187	932	1130	1015	882	607	949·7	650
Females - -	795	703	731	818	1059	840	938	789	754	569	828·7	605

* The numbers in this column are the average weekly numbers in the thirty-second week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	13 Weeks.
TOTAL **Births** -	2625	2514	2416	2584	2351	2886	2528	2597	2581	2442	2519	2481	2563	33087
TOTAL **Deaths** -	1313	1232	1220	1095	1161	1197	1234	1176	1146	1128	1192	1150	1255	15499
Ages at Death: Under 1 year -	266	256	256	200	239	258	234	254	249	261	289	327	342	3431
1—5 years -	187	168	152	123	154	136	142	129	132	136	120	129	125	1833
5—20 " -	77	63	63	69	78	67	63	75	59	72	73	43	75	877
20—40 " -	182	163	159	150	175	154	186	165	159	153	154	126	158	2084
40—60 " -	243	260	271	246	216	253	268	260	237	222	259	242	262	3239
60 yrs. & upwds.	358	322	319	307	299	329	341	293	310	284	297	283	293	4035
Deaths from—														
Small-pox† - -	-	1	-	-	-	1	-	-	-	-	-	-	-	2
Measles - - -	67	59	65	38	52	51	39	34	28	36	14	17	24	524
Scarlet Fever - -	11	5	4	11	3	5	3	9	9	9	7	7	8	91
Diphtheria - - -	13	10	12	12	12	14	10	10	10	13	16	5	11	148
Whooping-cough -	32	32	32	23	30	28	26	19	36	19	11	19	15	322
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	5	3	2	1	4	3	3	6	5	4	8	4	4	52
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Diarrhœa, Dysentery	19	18	18	25	28	25	24	38	46	47	83	95	139	605
All above Diseases -	147	128	133	110	129	127	105	116	134	128	139	148	201	1745
Dis. of Resp. System	182	186	171	141	134	150	164	127	115	132	110	107	120	1839
Phthisis - - -	132	128	130	118	126	118	124	139	123	124	123	115	135	1635
Dis. of Circ. System -	150	158	170	157	150	160	158	147	134	138	154	158	137	1971
Violence - - -	52	63	56	64	52	51	89	60	53	53	49	68	55	765
Inquest Cases - -	133	127	131	132	128	112	156	124	116	123	121	141	130	1674
Deaths in Institutions	493	449	426	429	445	459	489	442	439	435	443	399	439	5787
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	54·6	58·4	57·0	52·8	49·9	59·6	65·2	63·6	60·7	60·5	58·6	61·2	59·5	58·6
Mean of Highest -	65·8	69·3	68·0	60·1	55·9	70·9	76·5	75·0	71·0	70·1	67·3	72·3	69·6	68·6
Mean of Lowest -	43·5	47·3	47·0	46·1	44·4	48·0	53·9	53·0	52·4	52·7	52·5	51·4	51·5	49·5
Mean Humidity of the Air.	67	72	71	84	85	71	59	65	74	80	84	70	79	74
Rain-fall (in inches) -	0·34	0·33	0·13	2·34	3·73	0·00	0·00	0·00	0·57	3·18	1·52	0·35	2·11	14·60
Registered Sunshine (in hours).	57·0	66·1	63·7	21·2	16·5	65·0	82·7	59·5	28·5	30·6	20·9	53·1	42·1	626·9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	64	60	72	64	70	67	57	77	71	71	66	48	45	64
Scarlet Fever - -	1759	1771	1785	1710	1650	1644	1646	1700	1710	1711	1726	1771	1758	1719
Diphtheria - -	791	811	806	775	766	751	788	801	815	830	842	823	810	801
Typhus - - -	3	1	-	1	1	1	-	-	-	-	-	-	-	1
Enteric Fever - -	48	51	48	56	59	69	88	92	105	110	119	129	148	86

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-SECOND Week of the Year 1903.

he terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 32nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1176	1255	342	125	75	158	262	293
Small-pox*	4	–	–	–	–	–	–	–
Cowpox	–	–	–	–	–	–	–	–
Measles (Morbilli)	31	24	6	16	2	–	–	–
Scarlet Fever	16	8	1	3	4	–	–	–
Typhus	–	–	–	–	–	–	–	–
Plague	–	–	–	–	–	–	–	–
Influenza	–	4	–	–	–	1	1	2
Whooping-cough	37	15	6	9	–	–	–	–
Diphtheria	13	11	2	7	2	–	–	–
Cerebro Spinal Fever	–	–	–	–	–	–	–	–
Pyrexia,† (Origin uncertain)	–	–	–	–	–	–	–	–
Enteric Fever*	16	4	–	–	1	3	–	–
Asiatic Cholera	–	–	–	–	–	–	–	–
Epidemic Diarrhœa (Infective Enteritis)	44	73	57	15	1	–	–	–
Diarrhœa, Dysentery	49	66	48	11	–	1	2	4
Tetanus	–	3	2	–	–	–	1	–
Rabies, Hydrophobia	–	–	–	–	–	–	–	–
Glanders	–	–	–	–	–	–	–	–
Anthrax (Splenic Fever)	–	–	–	–	–	–	–	–
Venereal Dis.	8	3	3	–	–	–	–	–
Puerperal Septicæmia	2	1	–	–	–	1	–	–
Puerperal Pyæmia	–	–	–	–	–	–	–	–
Puerperal Fever	–	2	–	–	–	2	–	–
Infective Endocarditis	1	5	1	–	–	3	1	–
Pneumonia: Lobar	7	3	–	1	–	1	1	–
Pneumonia: Broncho	28	28	13	6	1	2	4	2
Pneumonia: Epidemic	–	–	–	–	–	–	–	–
Pneumonia: Not defined	34	32	6	3	2	6	6	9
Erysipelas	5	5	1	–	–	–	1	3
Septicæmia (not Puerperal)	3	2	–	1	–	–	1	–
Pyæmia (not Puerperal)	–	–	–	–	–	–	–	–
Other Infective Conditions	3	15	–	2	5	3	5	–
Tuberculous Phthisis	41	65	2	3	4	27	27	2
"*Phthisis*"	65	70	–	–	4	35	28	3
Tuberculous Meningitis	19	23	6	8	6	3	–	–
Tuberculous Peritonitis	7	8	2	3	1	1	–	1
Tabes Mesenterica	4	5	4	1	–	–	–	–
Tuberculous Dis. (other)	21	12	2	5	2	1	2	–
Scrofula	–	–	–	–	–	–	–	–
Alcoholism	14	12	–	–	–	3	5	4
Rheumatic Fever	7	6	–	–	2	3	1	–
Gout	–	1	–	–	–	–	–	1
Carcinoma	41	66	–	–	1	7	29	29
Sarcoma	3	8	–	1	–	2	3	2
Cancer (undefined)	29	29	–	–	1	–	13	15
Diabetes Mellitus	6	9	–	–	2	1	2	4
Premature Birth	45	37	37	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 32nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	16	10	6	2	1	–	1	–
Insanity, Gen. Par. of Insane	5	21	–	–	–	2	10	9
Epilepsy	6	5	1	–	–	2	–	2
Convulsions	23	30	28	2	–	–	–	–
Locomotor Ataxy	–	1	–	–	–	–	1	–
Paraplegia, Dis. of Cord	5	5	1	–	1	1	1	1
Nervous Sys. (other dis.)	14	17	1	–	–	–	9	7
Valv. Dis., Endocarditis	30	31	–	–	6	4	8	13
Cerebr. Hæm. Thromb.	22	37	–	–	–	–	13	24
Apoplexy, Hemiplegia	18	6	–	–	–	–	4	2
Aneurysm	2	5	–	–	–	–	4	1
Embolism, Thrombosis (not cerebral)	1	–	–	–	–	–	–	–
Heart & Blood Vessel Dis.	71	58	–	–	4	3	21	30
Croup (not Spasm : nor Memb.)	1	–	–	–	–	–	–	–
Bronchitis	45	45	7	7	–	3	4	24
Asthma, Emphysema	1	–	–	–	–	–	–	–
Pleurisy	2	3	1	–	–	1	–	1
Respiratory Dis. (other)	13	9	4	3	–	–	–	2
Tonsillitis, Quinsy	1	–	–	–	–	–	–	–
Enteritis (not Epid.)	10	8	3	1	–	1	3	–
Gastro-Enteritis	8	20	16	1	–	2	–	1
Peritonitis (not Puerp.)	3	3	–	–	1	–	–	2
Cirrhosis of Liver	15	15	–	–	–	1	10	4
Liver Dis. (other)	8	6	–	–	–	–	3	3
Digestive Dis., Other	39	43	7	2	5	6	11	12
Nephritis, Acute	6	6	–	–	1	–	3	2
Bright's Dis., Albuminuria	29	26	–	–	1	3	11	11
Urinary Sys., Other Dis.	7	7	–	–	–	1	2	4
Generative Organs Dis.	3	3	–	–	–	–	1	2
Childbirth (Accid. of)	3	5	–	–	–	5	–	–
Old Age	30	35	–	–	–	–	–	35
Other Diseases	71	85	54	8	6	5	4	8
ACCIDENT.								
By Railways	–	1	–	–	–	–	1	–
By Vehicles and Horses	10	4	–	1	1	–	1	1
In Ships, Boats, Docks, (exclusive of Drowning)	–	1	–	–	–	1	–	–
In Building Operations	–	2	–	–	–	–	1	1
In Conflagrations	–	–	–	–	–	–	–	–
By Burns, Scalds, Explosions	4	4	1	–	–	1	–	2
By Drowning	5	6	–	–	2	3	–	1
By Suffocation in Bed	7	6	6	–	–	–	–	–
By Poisons or Poisonous Vapours	2	–	–	–	–	–	–	–
Other Deaths by Accident	27	16	6	2	3	1	1	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	2	4	1	1	1	1	–	–
Suicide	8	10	–	–	1	4	1	4
Execution	–	1	–	–	–	1	–	–

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th August, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid) Fever.	*Pyrexiat* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON	4,536,541	2563	1255	342	293	–	24	8	11	15	–	4	–	139	55	130	439
WEST DISTRICTS	805,311	372	213	57	51	–	4	2	1	2	–	1	–	30	6	16	69
NORTH DISTRICTS	1,056,070	550	275	72	64	–	9	4	4	3	–	–	–	22	12	31	102
CENTRAL DISTRICTS	209,465	105	74	22	20	–	2	–	1	–	–	–	–	6	9	12	28
EAST DISTRICTS	715,739	477	255	87	54	–	4	–	–	3	–	–	–	45	11	35	102
SOUTH DISTRICTS	1,749,956	1059	411	104	97	–	5	2	5	7	–	2	–	36	17	36	111
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	–	27	–	7	–	–	–	–	–	–	1	–	–	–	–	27
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	49	35	9	14	–	1	–	–	–	–	–	–	2	2	4	4
St. John Paddington *H* – G.	33,617	11	8	–	1	–	–	–	1	–	–	–	–	–	1	1	5
North-West Paddington – C.	17,181	10	5	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Kensington Town *2W,w,H* G.,W.&C.	128,037	60	45	14	15	–	1	–	–	2	–	–	–	9	1	6	18
Brompton *2H* – W. & C.	48,591	7	7	1	–	–	–	–	–	–	–	–	–	–	–	–	3
North Hammersmith *W,H* W. & G.	49,347	22	7	2	1	–	–	–	–	–	–	–	–	1	–	–	–
South Hammersmith *w,2H* W. & G.	62,892	37	8	–	2	–	–	–	–	–	–	1	–	–	–	–	2
North-west Fulham *W* W. & C.	45,180	43	23	8	4	–	1	–	–	–	–	–	–	12	–	1	7
North-east Fulham *F* W. & C.	46,405	30	18	12	1	–	–	2	–	–	–	–	–	3	1	1	2
South Fulham *W* W. & C.	45,704	30	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Chelsea North *W,w,3H* – C.	42,514	13	20	1	6	–	–	–	–	–	–	–	–	–	–	–	15
Chelsea South *2H* – C.	31,328	11	3	2	1	–	–	–	–	–	–	–	–	1	1	1	–
May Fair and Knightsbridge *H* C.&G.	28,743	6	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Belgrave *W,2H* – C.	55,815	16	19	2	5	–	–	–	–	–	–	–	–	1	–	–	1
St. Margaret & St. John *4H* – C.	43,698	19	11	4	1	–	1	–	–	–	–	–	–	2	–	1	3
St. James Westminster *W,H* N. & G.	21,588	5	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Anne Soho *5H* – N.	11,493	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
NORTH DISTRICTS.																	
All Souls Marylebone *8H* – W.	35,391	5	23	1	2	–	–	–	1	–	–	–	–	–	3	4	15
Rectory Marylebone *W* G. & W.	19,849	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Mary Marylebone *4H* G. & W.	18,099	36	3	2	–	–	–	–	–	–	–	–	–	1	–	–	1
Christchurch Marylebone *H*– W.	39,536	28	4	2	–	–	–	–	–	–	–	–	–	–	–	–	–
St. John Marylebone *3H* – W.	20,426	11	3	1	1	–	–	–	–	–	–	–	–	1	–	–	–
Hampstead *W,F,6H* – N. & W.	81,942	32	17	2	6	–	–	3	–	1	–	–	–	–	–	–	8
West St. Pancras‡ *2H* – W.	60,562	31	8	3	2	–	–	–	–	–	–	–	–	2	–	–	1
Tottenham-court *w,6H* N. & W.	21,258	4	10	3	3	–	–	–	–	–	–	–	–	1	1	1	8
Gray's Inn Lane *4H* – N.	34,449	27	14	3	4	–	–	–	–	–	–	–	–	3	1	2	4
East St. Pancras‡ *W,2H* – N.	60,320	36	23	10	7	–	2	–	–	–	–	–	–	1	3	6	6
North St. Pancras‡ *2W* – N.	58,728	31	11	1	2	–	1	–	–	–	–	–	–	–	–	–	5
Tufnell *W* – N.	31,995	15	28	6	8	–	1	–	–	1	–	–	–	–	–	1	16
Upper Holloway *2W,w,2H* – N.	33,978	18	21	5	2	–	1	–	–	–	–	–	–	1	1	1	17
Tollington *W* – N.	33,922	15	5	–	2	–	–	–	–	–	–	–	–	–	–	1	–
Lower Holloway – N.	41,424	26	5	1	2	–	–	–	–	–	–	–	–	1	–	–	–
Barnsbury – N.	54,478	32	12	7	1	–	1	–	–	–	–	–	–	1	–	1	–
Islington South-east *F* – N.	75,397	34	16	6	3	–	–	–	–	1	–	–	–	–	1	5	–
Highbury *2H* – N.	63,797	19	9	1	6	–	–	–	–	–	–	–	–	–	–	2	–
Stoke Newington *H* – N.	51,247	26	6	2	–	–	–	–	–	–	–	–	–	1	–	–	–
North Hackney – E. & N.	50,560	20	6	1	2	–	–	–	–	–	–	–	–	–	1	2	–
Central Hackney *2w,F* – E. & N.	50,536	22	10	4	1	–	–	1	3	–	–	–	–	3	–	–	3
South-west Hackney *3H* E. & N.	59,921	40	15	5	2	–	–	–	–	–	–	–	–	2	–	1	8
South-east Hackney *2W,w,H* E. & N.	58,255	36	26	6	8	–	3	–	–	–	–	–	–	4	1	4	10

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

ABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
t. Giles and Bloomsbury *W,2H* N.	31,436	21	7	2	3	-	-	-	-	-	-	-	-	-	-	-	3	-
trand *W,4H* - - - N. & C.	21,674	7	6	1	2	-	-	-	-	-	-	-	-	-	1	2	2	-
trand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn *W,6H* - - - - N.	29,612	12	20	10	3	-	-	-	-	-	-	-	-	2	-	-	14	-
outh Clerkenwell - - N.	28,676	18	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
orth Clerkenwell *H* - - N.	35,028	15	10	2	2	-	2	-	-	-	-	-	-	1	2	4	-	-
'insbury *3H,L* - - - - N.	36,116	30	11	6	3	-	-	-	-	-	-	-	-	3	-	-	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
t. Botolph *H* - - - N. & E.	10,299	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
t. Sepulchre *W,H* - - - N.	7,900	1	12	-	4	-	-	-	1	-	-	-	-	-	3	3	8	-
llhallows Barking - - - N.	8,724	-	4	-	2	-	-	-	-	-	-	-	-	-	3	3	-	-
ity of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
horeditch South *H,L* - E. & N.	16,369	9	6	2	2	-	-	-	-	1	-	-	-	2	-	-	2	-
oxton New Town *w,H* - - N.	29,761	19	15	5	6	-	-	-	-	-	-	-	-	3	1	3	6	-
oxton Old Town - - - N.	26,504	15	5	3	-	-	-	-	-	-	-	-	-	3	1	2	-	-
aggerston *W* - - - N & E.	46,003	27	26	10	7	-	1	-	-	-	-	-	-	4	-	1	12	-
horeditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ethnal Green North *2H* - E	51,514	38	14	3	2	-	1	-	-	1	-	-	-	1	-	-	5	-
ethnal Green South - - E.	33,472	21	6	2	2	-	-	-	-	-	-	-	-	-	1	2	-	-
ethnal Green East *2W,H,L* - E.	44,694	34	18	2	5	-	-	-	-	-	-	-	-	5	-	1	9	-
pitalfields - - - E. & N.	27,969	21	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ile End New Town *W,H* - E.	28,718	32	35	10	3	-	-	-	-	-	-	-	-	1	2	3	27	-
oodman's Fields - - - E.	22,081	8	3	2	-	-	1	-	-	-	-	-	-	1	-	1	-	-
. George and St. John *2W* E.	49,068	43	18	7	2	-	-	-	-	-	-	-	-	4	-	3	10	-
adwell and Ratcliff *W,H* E. & N.	25,568	15	11	5	-	-	-	-	-	1	-	-	-	5	1	1	7	-
imehouse - - - - - E.	32,369	21	8	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
ile End Old Town West *H* - E.	59,479	33	13	6	1	-	-	-	-	-	-	-	-	1	1	4	-	-
ile End Old Town East *W,w* - - - - E.	53,348	38	23	8	6	-	1	-	-	-	-	-	-	4	-	3	8	-
ow *L* - - - - - - E.	41,989	26	9	7	2	-	-	-	-	-	-	-	-	4	1	2	-	-
romley *3w,H* - - - - E.	68,319	50	30	8	10	-	-	-	-	-	-	-	-	6	1	5	15	-
oplar *W,w* - - - - - E.	58,514	27	10	4	4	-	-	-	-	-	-	-	-	1	2	3	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyæmia (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark W,HL.&S.	11,263	9	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S.	12,056	11	16	1	5	-	-	-	-	1	-	-	-	1	1	3	15
Kent-road - - - S. & L.	21,904	16	5	4	-	-	-	-	-	-	-	-	-	3	-	-	-
St. George the Martyr West* W,2H,L - S. & L.	39,094	25	11	1	3	-	-	-	-	-	-	-	-	2	-	1	1
Trinity Newington - S. & L.	28,504	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W- S. & L.	61,767	39	19	9	2	-	-	-	-	1	-	-	-	1	2	3	-
St. Mary Newington - L. & S.	31,592	18	7	4	2	-	-	-	-	-	-	-	-	1	-	1	-
St. Olave 2W - - - S.	9,817	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey W - - - S.	82,483	61	17	5	5	-	-	-	-	-	-	-	-	2	-	2	-
Rotherhithe W,F - - S. & K.	38,460	17	18	5	2	-	1	-	-	-	-	-	-	-	1	3	6
Waterloo-road 2H - L. & S.	27,440	23	5	1	-	-	-	-	-	-	-	-	-	-	1	1	1
Lambeth Church 1st H L. & S.	18,423	6	19	5	3	-	-	-	-	-	-	-	-	2	1	1	14
Lambeth Church 2nd 2W L. & S.	39,818	27	16	7	5	-	-	-	-	-	-	-	-	5	1	1	6
Kennington 1st H - S. & L.	53,198	31	7	-	2	-	-	-	-	-	-	-	-	-	1	1	-
Kennington 2nd H - S. & L.	42,896	22	6	1	2	-	-	-	-	-	-	-	-	1	-	-	-
Brixton F - - - L. & S.	84,232	33	8	1	4	-	-	1	-	-	-	-	-	-	-	1	1
Norwood W,H - - - L.	35,888	15	7	3	3	-	-	-	-	-	-	-	-	-	-	1	-
East Battersea - - - S.	72,203	50	11	4	2	-	1	-	-	-	-	-	-	3	-	-	-
North-west Battersea - - S.	49,656	30	11	3	3	-	1	-	-	-	-	-	-	1	1	1	-
South-west Battersea W,H - S.	47,048	24	13	1	7	-	-	-	-	-	-	-	-	-	1	2	7
Clapham H - - - - S.	51,361	36	15	3	1	-	-	-	-	1	-	-	-	2	-	1	3
Streatham W,2w,2H,2L - L.	88,131	54	16	2	5	-	-	-	1	1	-	1	-	-	-	1	5
Springfield 2W,L - - - S.	27,959	24	2	-	-	-	-	-	-	1	-	-	-	-	1	1	-
Southfields H - - - S.	40,444	24	7	3	2	-	-	-	-	-	-	1	-	1	-	-	-
Putney - - - - - S.	24,139	8	6	1	3	-	-	-	-	-	-	-	-	1	-	-	-
Dulwich - - - - L. & S	10,247	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell 2W w,2L - S. & L.	90,465	51	27	4	9	-	1	-	-	-	-	-	-	1	-	1	17
Peckham 2W,w - S., L. & K.	93,038	46	14	3	4	-	-	-	-	-	-	-	-	-	-	1	-
St. George Camberwell - L. & S.	65,589	54	15	7	-	-	-	-	-	-	-	-	-	2	1	1	-
Deptford North - - - K.	37,613	33	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Deptford Central F - - K.	45,481	37	5	1	-	-	-	-	1	-	-	-	-	-	-	-	2
Deptford South - - - K.	34,625	13	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West 2H - - K.	23,456	11	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Greenwich East 2W,H - K.	43,859	26	22	5	5	-	-	-	-	1	-	-	-	3	2	4	12
Eltham w,H - - - - K.	7,226	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - - - K.	25,490	11	4	2	2	-	-	-	-	-	-	-	-	-	1	-	-
Lewisham W w,F - - K.	58,352	32	22	4	5	-	-	-	1	-	-	-	-	3	-	1	7
Sydenham H - - - L.	43,653	22	5	3	1	-	-	-	-	-	-	-	-	1	-	1	-
Charlton F,2H - - - K.	21,134	10	6	1	-	-	-	1	2	-	-	-	-	-	1	1	5
Woolwich 4H - - - - K.	41,625	19	8	1	2	-	-	-	-	1	-	-	-	-	1	1	-
Plumstead West W - - K.	18,063	13	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East 2W,H - K.	50,264	34	14	1	4	-	-	-	-	-	-	-	-	-	-	-	9
London County Asy., Banstead -	—	-	6	-	3	-	-	-	-	-	-	-	-	-	-	-	6
Horton Manor Asylum - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
Met. Asy. for Imbeciles, Caterham	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Cane Hill -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5
London County Asylum, Hanwell	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Central London Sick Asy., Hendon	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Martyr West.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 15th August, 1903.

egistration strict and Sub-strict Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,293	427	146	99	-	10	1	6	8	6	49	13	28	64	2
0 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	13	5	1	2	-	-	-	-	-	-	-	1	1	1	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	9	3	-	1	-	-	-	-	-	-	-	-	-	2	1
7 : 1	Godstone, *part of* W,F* -	2,754	2,692	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8 : 1	Coulsdon - - - -	11,069	8,166	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (West Croydon 3*W,F,H* - ; North Croydon *H* -)	49,309	18	7	-	3	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon 3*W,F,H* -		42,888	27	20	2	6	-	-	-	1	-	-	-	2	2	14	-
4	North Croydon *H* - -		41,698	27	5	1	2	-	-	-	-	-	-	-	-	-	1	-
5	Penge *w* - - - -	770	22,465	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	19	5	2	1	-	-	-	-	-	-	-	-	-	-	-
9 : 1	Wimbledon *F,3H* - -	3,221	41,652	23	5	2	1	-	-	-	-	-	-	-	-	-	-	-
2	Kingston *W,H* - - -	6,224	42,068	16	6	-	3	-	-	-	-	-	-	1	-	-	1	-
3	Surbiton *F,H* - - -	3,046	15,017	6	2	-	2	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	6	1	-	-	-	-	-	-	-	-	-	1	1	-	-
5	Hampton *H,L* - - -	4,564	23,456	15	2	-	-	-	-	-	-	-	-	-	-	-	-	-
0 : 1	Richmond *W,H* - - -	2,162	28,865	13	7	1	2	-	-	-	-	-	-	-	-	-	1	-
2	Mortlake *F* - - -	2,847	20,628	9	4	2	1	-	-	-	-	-	-	1	-	-	-	-
1 : 1	Bromley *F,2H* - - -	4,703	27,354	19	5	1	3	-	-	-	-	-	1	-	1	1	1	-
2	Beckenham *H* - - -	7,825	28,497	25	5	4	1	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,113	9,857	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Chislehurst 2*H* - - -	7,333	16,446	11	3	1	2	-	-	-	-	-	-	-	-	-	-	-
2 : 1	Bexley *F,H* - - - -	8,678	21,151	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	22	7	3	-	-	-	-	-	-	-	1	-	1	-	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 : 1	Sunbury *w* - - - -	11,054	18,683	10	4	-	1	-	-	-	-	-	-	-	1	1	-	-
2	Staines *W,H* - - -	13,277	15,178	4	2	2	1	-	-	-	-	-	-	1	-	-	-	-
5 : 1	Hillingdon *W,F,H* - -	6,035	13,661	8	1	1	-	-	-	-	-	-	-	1	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	12	4	2	1	-	-	-	-	-	-	-	-	-	-	-
6 : 1	Isleworth 3*W,2F,H* - -	6,859	30,863	21	8	1	5	-	-	-	-	-	-	-	-	1	3	-
2	Twickenham *F,H* - -	2,421	20,991	10	4	1	2	-	-	-	-	-	-	1	-	-	-	-
3	Brentford 2*F,2H,L* - -	4,319	48,289	30	10	3	2	-	-	-	-	-	1	1	-	-	1	-
4	Chiswick *H* - - - -	1,249	29,809	18	7	1	1	-	-	-	-	-	-	1	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	41	12	6	5	-	-	-	-	-	-	3	-	-	-	-
7 : 1	Harrow *F,H* - - -	13,809	25,523	12	4	2	1	-	-	-	-	-	-	-	1	1	1	-
2	Edgware *F,2H* - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	83	25	6	5	-	2	-	-	-	-	3	-	-	5	-
4	Hendon *W,F* - - -	8,382	22,450	16	5	2	2	-	-	-	-		-	1	-	-	1	-
8 : 1	South Mimms 2*F,H* - -	17,755	7,308	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	10	3	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *F,2H* - - -	4,688	33,692	18	2	1	-	-	-	-	-	-	-	-	-	-	-	-
9 : 1	Hornsey *F,H* - - -	2,875	72,056	37	15	1	6	-	-	-	-	-	-	1	-	2	-	-
2	Wood Green *H* - - -	1,625	34,233	21	7	5	1	-	-	-	-	-	-	1	-	-	-	-
3	West Tottenham *F* - -	3,013 (East Tottenham *F,H* -)	48,853	33	12	7	-	-	-	-	-	-	1	2	-	4	-	-
4	East Tottenham *F,H* - -		53,688	36	10	4	3	-	-	-	-	2	-	-	-	-	2	-
5	Edmonton *W,w,2F* - -	7,491	61,892	42	16	2	2	-	-	-	-	-	-	3	1	1	4	-
6	Enfield 2*W,F,H* - - -	12,601	42,738	28	5	3	-	-	-	-	-	2	1	2	-	-	1	1
7	Waltham Abbey *H* - -	11,017	6,549	3	3	-	1	-	-	-	-	1	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	8	1	-	-	-	-	-	-	-	-	-	-	1	-	-
5 : 1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 : 1	Bushey *H* - - - -	9,333	9,173	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 : 1	Stratford *H* - - -	1,072	44,827	34	10	6	1	-	1	-	-	1	-	1	-	-	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	73	21	10	4	-	1	-	2	-	1	5	-	-	2	-
3	Canning Town *H* - -	1,556	70,718	55	21	10	1	-	-	-	-	1	-	5	2	3	1	-
4	Forest Gate *w* - - -	806	60,892	29	6	4	1	-	2	-	-	-	-	1	-	1	-	-
5	North East Ham *w* - -	3,326 (South East Ham 3*F* -)	58,676	54	14	6	1	-	1	-	-	-	1	-	1	2	1	-
6	South East Ham 3*F* - -		37,342	38	16	9	1	-	2	-	1	-	-	2	-	-	1	-
7	Wanstead *F* - - -	1,679	9,179	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton 2*W* - -	631	50,467	25	14	6	6	-	-	-	-	-	-	3	-	-	5	-
9	North Leyton *W,w,F* - -	1,963	48,445	28	16	4	3	-	-	1	1	-	-	-	1	1	6	-
10	Walthamstow 3*H,L* - -	6,504	108,929	72	24	12	4	-	1	-	-	-	-	5	1	3	-	-
7 : 1	Chigwell, *part of** 2*F,4H* -	11,778	16,397	7	3	-	2	-	-	-	1	-	-	-	-	-	1	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 : 1	Romford, *part of** *W,2F* -	6,556	6,091	6	3	1	1	-	-	-	-	-	-	-	-	-	2	-
2	Ilford *F,L* - - - -	8,496	41,234	31	8	2	2	-	-	-	-	-	-	-	-	1	4	-
3	Barking Town *F* - -	3,803	21,547	10	11	5	-	-	-	-	-	1	-	3	-	-	-	-
	Middlesex County Lunatic Asylum, Wandsworth.	—	—	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ing are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher arish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious iseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	June 20	–	343	21·0	4	–	–	–	–	118†	5
BOMBAY	776,006	July 21	264	528	35·4	10	3	–	–	1	102†	7
MADRAS	509,346	" 10	363	351	35·8	–	4	?	?	?	114	5
PARIS	2,660,559	August 8	1086	815	16·8	1	6	1	6*	5	4	10
BRUSSELS	562,893	" 8	221	164	14·8	1	2	–	2*	2	–	2
ANTWERP	278,093	" 8	132	85	15·7	1	7	–	–	–	1	2
AMSTERDAM	538,839	" 1	277	112	10·8	1	–	1	–	1	–	1
ROTTERDAM	320,991	—	–	–	–	–	–	–	–	–	–	–
THE HAGUE	205,328	—	–	–	–	–	–	–	–	–	–	–
COPENHAGEN	400,570	August 8	–	–	–	–	–	–	–	–	–	–
STOCKHOLM	305,115	" 1	130	83	14·1	–	–	–	1*	–	–	1
CHRISTIANIA	225,709	" 8	128	43	9·9	–	–	–	–	–	–	1
ST. PETERSBURG	1,248,643	" 1	321	623	26·0	1	23	8	15	13	15	15
MOSCOW	1,093,410	" 1	–	733	35·0	1	8	10	–	3	8	34
BERLIN	1,888,613	—	–	–	–	–	–	–	–	–	–	–
HAMBURG	737,328	August 8	–	229	16·2	–	2	6	–	1	–	5
DRESDEN	400,140	—	–	–	–	–	–	–	–	–	–	–
BRESLAU	427,505	—	–	–	–	–	–	–	–	–	–	–
MUNICH	512,000	August 8	–	170	17·3	–	2	1	–	–	2	3
VIENNA	1,744,177	" 8	895	505	14·9	–	5	1	4*	5	1	7
PRAGUE	423,990	" 8	175	173	21·2	–	3	1	–	2	–	1
BUDA-PESTH	790,529	" 8	–	–	–	–	–	–	–	–	–	–
TRIESTE	183,735	" 8	96	80	22·5	–	1	–	1*	2	1	1
ROME	472,298	May 16	197	163	17·6	–	2	–	1	–	2§	
VENICE	165,350	August 1	77	62	19·4	–	–	–	–	–	3	1
CAIRO	608,910	May 27	–	–	–	–	–	–	–	–	–	–
ALEXANDRIA	346,783	" 27	–	–	–	–	–	–	–	–	–	–
NEW YORK	3,732,903	August 1	2081	1363	19·1	–	14	8	38*	4	12	27
PHILADELPHIA	1,293,697	July 25	–	500	19·3	11	5	2	5	12	11	8
BOSTON	603,163	" 18	–	215	18·5	–	–	3	5*	1	–	2

* Including deaths from croup.
† Including 31 deaths from plague in Calcutta, and 63 in Bombay.
‡ Including 34 deaths from cholera in Calcutta, and 1 in Bombay.
§ Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 15th August, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	73·5	45·3	60·5	2·11	HUDDERSFIELD	67·2	47·0	57·8	1·03
BRIGHTON	69·4	50·8	60·7	1·64	BRADFORD	71·0	46·8	59·0	0·90
PORTSMOUTH	69·0	51·0	61·2	1·46	LEEDS	71·0	49·0	59·8	0·32
NORWICH	74·0	45·8	60·9	1·01	HULL	72·0	48·0	60·5	0·24
PLYMOUTH	65·5	47·3	58·6	1·10					
BRISTOL	69·8	46·0	58·4	1·26	EDINBURGH	63·9	44·8	55·9	0·26
WOLVERHAMPTON	–	–	–	–	GLASGOW	66·8	44·0	56·3	1·33
BIRMINGHAM	68·6	42·5	57·5	1·66	DUBLIN (Phœnix Park.)	67·8	38·3	54·7	1·01
NOTTINGHAM	70·8	47·6	59·4	0·37	DUBLIN (Fitz-william Square.†)	68·0	48·8	58·2	0·62
LIVERPOOL OBSERVATORY.	69·0	52·0	58·5	0·81					
MANCHESTER	68·4	45·8	57·8	1·21					
PRESTON	67·0	47·5	58·3	0·93	BELFAST	–	–	–	–

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·7 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 6—METEOROLOGICAL OBSERVATIONS

[Under the Superintendence of the Astronomer Royal.]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	De-parture from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
AUGUST.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY	9	..	29·635	71·5	55·0	16·5	62·0	− 0·5	53·3	8·7	16·9	3·8	73	126·3	42·8	60·76	SSW.	SSW. & S.	4·6	0·0	0·3	385	+127	0·00	2·2
MONDAY	10	..	29·620	66·6	51·5	15·1	58·2	− 4·3	51·4	6·8	13·7	0·0	78	133·0	44·0	60·92	S. & SW.	SW.	4·3	0·0	0·2	319	+ 63	0·64	1·2
TUESDAY	11	In Equator.	29·709	67·1	45·3	21·8	55·7	− 6·8	52·2	3·5	14·9	0·0	88	121·0	38·0	61·04	SSW. & S.	S., SE., & NE.	2·2	0·0	0·0	191	− 62	1·15	1·5
WEDNESDAY	12	..	29·737	71·4	53·9	17·5	61·0	− 1·5	53·7	7·3	16·4	0·8	77	118·3	51·0	61·00	NW. & WSW.	SW. & SSW.	2·0	0·0	0·1	240	− 9	0·00	0·0
THURSDAY	13	..	29·768	73·5	49·0	24·5	60·3	− 2·1	51·3	9·0	20·1	1·7	72	134·4	40·9	60·91	SSW. & SW.	SW & SE.	0·5	0·0	0·0	150	− 95	0·00	0·0
FRIDAY	14	..	29·226	70·9	50·4	20·5	59·6	− 2·7	58·3	1·3	9·0	0·0	95	115·2	42·1	60·71	SE.	S.	3·7	0·0	0·2	286	+ 45	0·27	7·0
SATURDAY	15	..	29·222	66·0	55·5	10·5	59·5	− 2·6	51·0	8·5	14·4	3·4	73	109·6	51·3	60·73	SSW.	SW.	17·6	0·0	1·6	613	+375	0·05	6·0
MEANS	-		29·560	69·6	51·5	18·1	59·5	− 2·9	53·0	6·4	15·1	1·4	79	122·5	44·3	60·87	SW.		..	..	..	Sum 2184	Sum +444	Sum 2·11	2·6
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. August.		Electricity. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY	9	w. P. throughout.	10·1	15·0	Fine; partially cloudy.
MONDAY	10	s. N. and s. P. till 3h. A.M.; w. P. till 2h. P.M.; s. N. and s. P. till 6h. P.M.; w. P. afterwards.	5·8	14·9	Very variable and showery till afternoon, with violent thunderstorm between 3h. 30m. and 5h. P.M.; fine afterwards. Cloudless at night.
TUESDAY	11	w. P. till 4h. P.M.; s. N. and s. P. afterwards.	0·8	14·9	Fine throughout morning; overcast, with heavy rain, afterwards. Occasional lightning in evening.
WEDNESDAY	12	w. P. throughout.	5·9	14·8	Overcast in morning; fine and partially cloudy afterwards.
THURSDAY	13	w. P. throughout.	11·6	14·8	A very fine day; slightly cloudy at times. Lunar halo at night.
FRIDAY	14	w. P. generally; v. N. occasionally.	0·9	14·7	Generally cloudy and showery till evening; solar halo in afternoon; fine, with little cloud, at night.
SATURDAY	15	w. P. throughout.	7·0	14·6	Fine generally. Showery in early morning. Bright solar halo in afternoon.
			Sum 42·1	Sum 103·7	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higner*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·62 in. at the beginning of the week to 29·66 in. by 9h. A.M. on the 9th; decreased to 29·49 in. by 5h. A.M. on the 10th; increased to 29·79 in. by 8h. A.M. on the 11th; decreased to 29·52 in. by 1h. A.M. on the 12th; increased to 29·80 in. by 9h. A.M. on the 13th; decreased to 29·08 in. by 4h. A.M. on the 15th; and was 29·44 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 8th August, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	18	2	-	-	-	-	3	-
Kensington	178,409	-	12	2	-	-	-	-	4	-
Hammersmith	115,803	-	7	2	-	2	-	-	-	1
Fulham	147,780	-	6	4	-	1	-	-	2	-
Chelsea	74,169	-	5	-	-	-	-	-	3	-
City of Westminster	179,052	1	6	4	-	1	-	-	4	-
NORTH										
St. Marylebone	131,234	-	6	3	-	-	1	-	2	-
Hampstead	85,197	-	4	-	-	1	-	-	2	-
St. Pancras	235,716	1	7	11	-	-	-	-	3	-
Islington	339,137	-	24	8	-	4	-	-	4	-
Stoke Newington	52,069	-	1	2	-	-	-	-	2	1
Hackney	224,082	-	14	11	-	7	-	-	4	-
CENTRAL.										
Holborn	57,845	-	6	-	-	1	-	-	3	-
Finsbury	99,717	-	7	3	-	1	-	-	-	-
City of London	24,539	-	-	-	-	1	-	-	1	-
EAST.										
Shoreditch	117,513	-	4	1	-	1	-	-	5	-
Bethnal Green	130,028	1	8	2	-	-	-	-	4	-
Stepney	302,153	1	15	11	-	4	-	-	2	-
Poplar	169,550	-	12	3	-	-	-	-	4	-
SOUTH.										
Southwark	207,369	-	8	2	-	1	-	-	4	-
Bermondsey	129,801	-	5	3	-	2	-	-	5	-
Lambeth	307,711	2	14	6	-	4	-	-	4	-
Battersea	173,422	-	10	5	-	-	-	-	-	1
Wandsworth	249,678	-	9	11	-	-	-	-	2	-
Camberwell	265,562	-	8	1	-	1	-	-	7	-
Deptford	112,537	-	7	11	-	-	-	-	3	-
Greenwich	99,824	-	-	9	-	-	-	-	1	-
Lewisham	136,405	-	4	3	-	-	-	-	1	-
Woolwich	121,478	-	11	4	-	1	-	-	3	-
Port of London	—	-	-	-	-	2	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	6	238	124	-	35	1	-	82	3
Ages 0-1		1	2	-	-	-	-	-	4	-
" 1-5		-	85	49	-	-	-	-	4	-
" 5-		-	94	46	-	1	1	-	3	-
" 10-		-	29	11	-	3	-	-	2	-
" 15-		-	16	7	-	7	-	-	5	-
" 20-		1	6	3	-	12	-	-	5	1
" 25-		3	6	4	-	7	-	-	11	2
" 35-		-	-	2	-	3	-	-	19	-
" 45-		1	-	1	-	2	-	-	14	-
" 55-		-	-	-	-	-	-	-	5	-
" 65 and upwards		-	-	1	-	-	-	-	10	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

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August 24th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·7 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 14·4, 14·3, and 15·7. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·2 in Birkenhead, 20·3 in Walsall and in Salford, 20·6 in Hanley, 21·3 in Hull, 21·8 in Newcastle on Tyne, 22·1 in Liverpool, 22·6 in Bolton, 23·5 in Wigan, 25·5 in Sheffield, 26·3 in Middlesbrough, and 32·6 in Bootle ; from *measles*, 1·2 in Blackburn, 1·4 in Sunderland, 1·5 in Sheffield and in Merthyr Tydfil, 1·6 in Stockport, in Warrington, and in Middlesbrough, 2·0 in Aston Manor, and 3·0 in Ipswich ; and from *diarrhœa*, 4·6 in Walsall, 4·7 in Warrington, 4·8 in Wolverhampton and in Salford, 4·9 in Liverpool and in Middlesbrough, 5·0 in Birkenhead, 5·4 in Bury, 5·5 in Grimsby, 6·4 in Norwich, 6·7 in Wigan, 7·9 in Aston Manor, 8·2 in Hanley and in Sheffield, 9·2 in Hull, and 10·3 in Bootle. One death from *small-pox* was registered in Gateshead and 1 in Newcastle on Tyne, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2748 BIRTHS and 1272 DEATHS were registered. Allowing for increase of population, the births were 10 above, and the deaths 542 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·5, 13·0, and 14·2 in the preceding three weeks, further rose last week to 14·4.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

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During the four weeks ended on Saturday last the death-rate averaged 13·8 per 1000, being 6·6 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1272 deaths included 22 from measles, 4 from scarlet fever, 8 from diphtheria, 8 from whooping cough, 8 from enteric fever, 1 from an ill-defined pyrexia, and 184 from diarrhœa, but not one death from small-pox or from typhus; thus, 235 deaths were referred to these diseases, being 224 below the corrected average weekly number.

The deaths from *measles*, which had been 14, 17, and 24 in the preceding three weeks, fell again last week to 22, and were 17 below the corrected average; 3 cases belonged to the Borough of Poplar. The deaths from *scarlet fever*, which had been 7, 7, and 8 in the preceding three weeks, fell last week to 4, and were 15 below the corrected average; 2 cases belonged to Stepney. The deaths from *diphtheria*, which had been 16, 5, and 11 in the preceding three weeks, fell again last week to 8, and were 32 below the corrected average. The deaths from *whooping-cough*, which had been 11, 19, and 15 in the preceding three weeks, further fell last week to 8, and were 26 below the corrected average. The fatal cases of *enteric fever*, which had been 8, 4, and 4 in the preceding three weeks, rose again last week to 8, but were 6 below the corrected average; 2 cases belonged to Hackney, and 2 to Camberwell. The deaths from *diarrhœa*, which had been 83, 95, and 139 in the preceding three weeks, further rose last week to 184, but were 128 below the corrected average. Of the 184 deaths from diarrhœa, 176 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 21 more deaths at this age. The deaths attributed directly to *influenza* numbered 3, having been 4, 2, and 4 in the preceding three weeks. The death of a female, aged 35 years, was certified after inquest as due to *ptomaine poisoning*.

Different forms of *violence* caused 46 deaths, concerning all but 1 of which inquests were held. Of these 46 deaths, 9 were cases of suicide, and 2 of homicide, while the remaining 35 were attributed to accident or negligence. Nine of these latter were referred to vehicles in the streets, 5 to drowning, and 4 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 52 cases of small-pox, 1797 of scarlet fever, 793 of diphtheria, and 165 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 13 cases, against 9, 4, and 9; of scarlet fever, 225 cases, against 237, 216, and 215; of diphtheria, 103 cases, against 128, 94, and 103; and of enteric fever, 29 cases, against 18, 18, and 34. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 15, 1903.

Greater London.

In Greater London 4086 births and 1723 deaths were registered. Allowing for increase of population, these numbers are 75 above and 851 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 1 from scarlet fever, 2 from diphtheria, 1 from whooping-cough, 2 from "fever," and 39 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·56 inches, and that of the Thermometer 58°·3, the latter being 3°·1 below the week's average in the 50 years 1841–90. The direction of the wind was South-westerly, the horizontal movement of the air being 38 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 45·2 hours; the measured rainfall amounted to 1·11 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 22nd August, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 1st Aug., 1903.	8th Aug., 1903.	15th Aug., 1903.	22nd Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 22nd August, 1903.	Registered during the Week ended 22nd August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**14·4**	**14·3**	**15·7**	**15·7**	**3·5**	**9096**	**4548**	**1664**	**908**	**2**	**84**	**36**	**35**	**54**	**33**	**762**	**156**	**296**	**939**	**37**	**76 TOWNS.**
LONDON - - -	4,613,812	13·5	13·0	14·2	14·4	2·6	2748	1272	410	287	-	22	4	8	8	9	184	46	108	437	3	LONDON.
† CROYDON - -	141,157	8·1	11·1	11·1	9·6	-	76	26	3	10	-	-	-	-	-	-	-	-	1	8	-	CROYDON.
† WILLESDEN - -	127,077	11·9	9·4	10·3	8·6	0·8	83	21	9	4	-	-	2	-	-	-	-	1	3	3	-	WILLESDEN.
† HORNSEY - -	78,386	3·3	5·3	10·0	4·0	-	34	6	-	2	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.
† TOTTENHAM - -	109,749	7·6	11·9	11·4	10·0	2·4	83	21	10	5	-	-	-	1	1	-	3	1	1	4	-	TOTTENHAM.
† WEST HAM - -	281,894	11·7	11·1	12·8	14·1	3·3	220	76	33	10	-	3	1	-	1	1	12	2	4	16	-	WEST HAM.
† EAST HAM - -	110,451	7·6	8·0	14·6	9·4	2·8	80	20	9	5	-	-	-	-	1	1	4	-	-	2	-	EAST HAM.
† LEYTON - - -	107,153	5·4	6·8	10·7	9·2	1·9	56	19	8	4	-	1	-	-	-	1	2	1	1	1	1	LEYTON.
† WALTHAMSTOW -	106,290	11·8	8·8	10·8	10·3	2·9	51	21	11	4	-	-	-	-	1	-	5	-	1	4	-	WALTHAMSTOW.
HASTINGS - - -	66,194	16·5	9·5	7·1	11·8	-	20	15	1	3	-	-	-	-	-	-	-	1	3	1	-	HASTINGS.
BRIGHTON - -	125,405	15·0	10·0	10·8	12·9	1·7	79	31	11	6	-	-	-	-	-	-	4	1	2	2	-	BRIGHTON.
PORTSMOUTH - -	194,960	15·5	9·9	12·8	15·2	4·0	115	57	20	12	-	-	-	3	2	1	9	1	3	10	-	PORTSMOUTH.
BOURNEMOUTH -	63,132	6·6	7·4	11·6	9·9	-	28	12	-	6	-	-	-	-	-	-	-	-	-	3	-	BOURNEMOUTH.
SOUTHAMPTON -	110,120	16·6	8·5	12·3	18·5	3·3	69	39	9	8	-	-	-	1	1	1	4	1	2	4	-	SOUTHAMPTON.
READING - - -	75,082	8·3	13·2	6·9	6·9	1·4	42	10	5	1	-	-	-	-	-	-	2	-	-	-	1	READING.
NORTHAMPTON -	89,863	9·3	13·3	9·9	16·8	1·7	50	29	10	5	-	-	-	-	-	-	3	2	2	6	1	NORTHAMPTON.
IPSWICH - - -	68,818	17·4	22·7	21·2	13·6	4·5	34	18	1	5	-	4	-	1	-	-	1	-	2	4	-	IPSWICH.
GREAT YARMOUTH -	51,851	20·1	17·1	17·1	16·1	-	23	16	5	5	-	-	-	-	-	-	-	2	2	3	-	GREAT YARMOUTH.
NORWICH - -	114,351	10·0	14·1	14·1	17·8	6·8	59	39	20	7	-	-	-	-	-	1	14	1	1	5	1	NORWICH.
PLYMOUTH - -	112,022	6·5	13·5	15·8	16·8	2·8	49	36	9	8	-	2	-	-	-	1	3	-	3	5	-	PLYMOUTH.
DEVONPORT - -	73,815	12·7	10·6	12·0	16·2	2·1	42	23	9	6	-	-	-	-	1	-	2	1	3	-	-	DEVONPORT.
BRISTOL - - -	338,895	10·9	13·2	11·5	11·7	0·8	172	76	22	21	-	-	1	1	-	-	3	6	9	18	-	BRISTOL.
HANLEY - - -	63,205	18·1	9·1	21·4	20·6	8·2	39	25	16	2	-	-	-	-	-	-	10	-	1	-	-	HANLEY.
BURTON-ON-TRENT	51,450	11·1	5·1	13·2	12·2	1·0	24	12	3	3	-	-	-	-	-	-	1	1	1	3	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	96,947	15·1	13·4	13·4	15·1	5·4	64	28	14	3	-	-	-	-	-	1	9	-	-	2	-	WOLVERHAMPTON.
WALSALL - - -	89,878	19·1	12·2	16·2	20·3	5·2	39	35	10	11	-	-	-	1	-	-	8	1	2	2	1	WALSALL.
HANDSWORTH -	57,557	5·4	8·2	10·9	9·1	-	31	10	1	5	-	-	-	-	-	-	-	-	1	1	-	HANDSWORTH.
WEST BROMWICH -	66,558	12·5	10·2	14·9	8·6	-	37	11	2	2	-	-	-	-	-	-	-	-	-	3	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 22nd August, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 1st Aug., 1903.	8th Aug., 1903.	15th Aug., 1903.	22nd Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 22nd August, 1903.	Registered during the Week ended 22nd August, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	12·5	14·3	17·3	16·4	3·5	345	168	61	33	-	-	2	2	2	-	30	8	9	32	2	BIRMINGHAM.
KINGS NORTON -	63,717	8·2	10·6	7·4	4·9	-	44	6	5	1	-	-	-	-	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK - -	58,787	13·3	6·2	9·8	12·4	0·9	44	14	7	1	-	1	-	-	-	-	-	-	-	-	-	SMETHWICK.
ASTON MANOR -	79,417	13·1	16·4	15·8	18·4	9·8	53	28	18	3	-	3	-	-	-	-	12	-	1	2	-	ASTON MANOR.
COVENTRY - -	72,684	15·8	5·7	10·8	17·2	1·4	45	24	2	10	-	-	-	-	1	-	1	2	3	5	-	COVENTRY.
LEICESTER - -	220,272	13·3	11·1	14·0	14·0	3·6	123	59	23	13	-	3	-	-	2	1	9	3	5	10	1	LEICESTER.
GRIMSBY - - -	65,772	13·5	23·8	24·6	13·5	5·5	29	17	10	3	-	-	-	-	-	-	7	-	-	-	-	GRIMSBY.
NOTTINGHAM - -	245,985	15·9	15·1	14·4	19·3	4·9	164	91	35	24	-	2	2	1	1	2	15	1	3	17	-	NOTTINGHAM.
DERBY - - -	118,707	10·5	12·7	12·3	7·9	0·9	64	18	7	4	-	-	-	-	-	-	2	-	1	6	-	DERBY.
STOCKPORT - -	95,709	19·1	20·7	19·1	19·6	5·4	64	36	16	7	-	3	1	-	-	-	6	1	3	6	-	STOCKPORT.
BIRKENHEAD - -	113,598	20·2	24·8	28·9	20·2	5·5	71	44	24	11	-	-	-	-	1	-	11	1	1	7	1	BIRKENHEAD.
WALLASEY - -	58,258	17·0	17·9	8·1	14·3	3·6	36	16	10	2	-	-	-	-	-	-	4	1	1	2	1	WALLASEY.
LIVERPOOL† - -	716,810	21·2	18·0	21·2	22·1	6·5	491	304	132	47	-	2	8	2	8	3	67	11	16	73	3	LIVERPOOL.†
BOOTLE - - -	60,761	24·9	26·6	27·5	32·6	10·3	40	38	18	10	-	-	-	-	-	-	12	1	1	7	2	BOOTLE.
ST. HELENS - -	87,259	9·6	20·3	19·1	13·7	3·0	66	23	7	4	-	-	1	-	1	-	3	-	1	4	1	ST. HELENS.
WIGAN - - -	62,165	16·8	21·0	11·7	23·5	9·2	49	28	11	2	-	-	1	-	2	-	8	-	-	1	-	WIGAN.
WARRINGTON - -	66,370	25·9	19·6	18·1	18·9	7·1	34	24	8	4	-	2	1	-	-	-	6	-	-	4	-	WARRINGTON.
BOLTON - - -	173,401	17·1	17·7	21·4	22·6	4·2	88	75	25	12	-	1	-	2	-	1	10	1	3	9	-	BOLTON.
BURY - - -	58,313	14·3	17·0	25·9	18·8	5·4	29	21	8	6	-	-	-	-	-	-	6	1	1	-	-	BURY.
MANCHESTER -	553,486	17·7	17·5	20·7	19·5	4·6	362	207	85	27	-	7	-	3	3	-	36	14	21	42	2	MANCHESTER.
SALFORD - - -	226,480	15·2	17·3	21·6	20·3	7·1	137	88	43	12	-	-	2	4	3	1	21	-	2	14	-	SALFORD.
OLDHAM - - -	138,786	16·2	16·5	16·9	15·0	2·6	71	40	7	9	-	1	-	1	3	-	2	1	2	5	-	OLDHAM.
ROCHDALE - -	84,824	14·8	13·5	10·5	11·7	1·2	41	19	5	9	-	-	-	-	-	1	1	-	-	1	1	ROCHDALE.
BURNLEY - - -	99,469	13·6	21·5	16·8	18·9	3·7	49	36	14	9	-	-	-	1	1	-	5	2	3	4	-	BURNLEY.
BLACKBURN - -	131,218	12·3	14·3	13·9	14·3	1·6	86	36	6	9	-	3	-	-	-	-	1	-	-	8	1	BLACKBURN.
PRESTON - - -	114,404	15·0	10·5	18·2	13·2	2·3	70	29	11	10	-	2	-	-	-	1	2	-	1	2	-	PRESTON.
BARROW-IN-	59,009	8·8	7·1	9·7	7·1	-	31	8	2	-	-	-	-	-	-	-	-	1	1	1	-	BARROW-IN-

ended Saturday, 22nd August, 1903 and DEATH RATES [illegible]

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 1st Aug., 1903.	8th Aug., 1903.	15th Aug., 1903.	22nd Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 22nd August, 1903.	Registered during the Week ended 22nd August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	13·7	15·4	10·4	11·5	0·5	39	21	5	5	-	-	-	-	-	-	1	-	1	1	-	HUDDERSFIELD.
HALIFAX† - -	106,754	17·6	12·7	12·7	9·3	1·0	36	19	7	7	-	1	-	-	-	-	1	-	-	3	-	HALIFAX.†
BRADFORD - -	283,412	15·5	15·5	14·2	15·5	2·6	143	84	26	20	-	-	1	-	-	-	13	5	7	16	-	BRADFORD.
LEEDS - - -	443,559	16·6	15·8	18·9	15·8	3·4	244	134	41	23	-	-	6	-	2	-	21	4	11	20	-	LEEDS.
SHEFFIELD - -	425,528	18·4	24·3	26·6	25·5	10·3	277	208	95	29	-	12	1	-	3	1	67	2	4	25	4	SHEFFIELD.
ROTHERHAM - -	57,212	14·6	9·1	14·6	14·6	3·6	44	16	10	2	-	-	-	-	-	-	4	-	-	1	3	ROTHERHAM.
YORK - - -	80,186	11·1	10·4	14·3	13·7	2·6	61	21	8	6	-	-	-	-	2	-	2	-	1	3	-	YORK.
HULL - - -	249,639	16·3	16·3	20·1	21·3	9·2	134	102	55	16	-	-	-	-	-	-	44	2	2	11	1	HULL.
MIDDLESBROUGH -	95,013	18·7	19·2	20·3	26·3	6·6	61	48	22	4	-	3	-	-	-	-	9	1	2	6	4	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	10·0	14·0	10·0	7·0	-	32	7	3	3	-	-	-	-	-	-	-	-	1	-	1	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	12·4	10·9	10·1	12·4	-	53	16	4	3	-	-	-	-	-	-	-	1	3	4	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	20·6	17·4	17·1	18·1	3·1	114	52	14	7	-	4	-	2	-	-	3	3	5	4	-	SUNDERLAND.
SOUTH SHIELDS -	105,325	11·9	14·9	14·9	16·3	1·5	67	33	11	3	-	-	-	-	-	-	3	2	2	3	-	SOUTH SHIELDS.
GATESHEAD - -	115,531	16·7	18·1	17·6	16·7	4·5	65	37	15	7	1	-	-	-	2	-	7	-	-	1	-	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	18·3	20·4	18·8	21·8	2·1	148	93	33	14	1	-	-	1	-	1	6	4	6	13	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	19·9	19·9	19·9	16·9	2·0	39	17	7	1	-	-	-	-	-	-	2	3	3	1	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	11·1	20·8	20·0	11·9	0·7	38	16	5	3	-	-	-	-	-	-	1	-	1	2	-	NEWPORT (MON.).
CARDIFF - - -	172,598	11·5	9·7	10·3	13·0	3·3	120	43	17	8	-	-	1	-	-	2	8	5	6	9	-	CARDIFF.
RHONDDA- - -	119,652	17·4	13·9	13·9	13·9	3·5	87	32	15	4	-	-	1	-	1	-	6	1	1	1	-	RHONDDA.
MERTHYR TYDFIL -	71,651	17·5	18·9	16·0	10·9	2·2	54	15	3	4	-	2	-	-	-	1	-	1	1	2	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	10·4	7·6	18·0	18·0	2·7	67	33	7	7	-	-	-	-	-	1	4	4	4	4	-	SWANSEA.
GREATER LONDON -	6,806,296	12·0	12·0	12·9	13·2	2·5	4086	1723	576	387	-	28	8	11	13	14	249	58	136	500	6	GREATER LONDON.
OUTER RING - -	2,192,484	9·0	9·8	10·2	10·7	2·1	1338	451	166	100	-	6	4	3	5	5	65	12	28	63	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	9·1	9·6	11·7	10·3	2·0	683	210	83	44	-	4	3	1	4	3	26	5	11	38	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	8·9	10·1	8·7	11·1	2·2	655	241	83	56	-	2	1	2	1	2	39	7	17	25	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	15·5	12·6	12·3	13·5	2·2	148	85	21	20	-	1	-	3	2	2	6	3	?	32	2	EDINBURGH.
GLASGOW- - -	786,897	14·9	15·7	16·4	15·4	3·4	425	232	74	46	-	3	-	2	4	5	38	6	?	58	10	GLASGOW.
DUBLIN‡ - - -	376,994	18·3	18·2	18·0	22·8	1·7	227	166	36	41	-	-	-	1	1	-	10	4	8	53	6	DUBLIN.‡
BELFAST‡- - -	358,680	18·3	22·1	19·2	15·0	3·1	237	103	35	17	-	1	-	-	3	2	15	3	6	21	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-THIRD Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2560	2665	2646	2624	2662	2489	2671	2621	2659	2821	2737·9	2748
Males - -	1329	1356	1340	1324	1334	1280	1412	1301	1339	1340	1384·1	1331
Females - -	1231	1309	1306	1300	1328	1209	1259	1320	1320	1481	1353·8	1417
TOTAL **Deaths** -	1855	1428	1459	1666	2074	2019	2208	1706	1705	1385	1814·1	1272
Males - -	935	741	770	880	1088	1025	1167	894	882	773	948·7	661
Females - -	920	687	689	786	986	994	1041	812	823	612	865·4	611

* The numbers in this column are the average weekly numbers in the thirty-third week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	13 Weeks.
TOTAL **Births** -	2514	2416	2584	2351	2886	2528	2597	2581	2442	2519	2481	2563	2748	33210
TOTAL **Deaths** -	1232	1220	1095	1161	1197	1234	1176	1146	1128	1192	1150	1255	1272	15458
Ages at Death: Under 1 year -	256	256	200	239	258	234	254	249	261	289	327	342	410	3575
1—5 years -	168	152	123	154	136	142	129	132	136	120	129	125	114	1760
5—20 " -	63	63	69	78	67	63	75	59	72	73	43	75	73	873
20—40 " -	163	159	150	175	154	186	165	159	153	154	126	158	157	2059
40—60 " -	260	271	246	216	253	268	269	237	222	259	242	262	231	3227
60 yrs. & upwds.	322	319	307	299	329	341	293	310	284	297	283	293	287	3964
Deaths from—														
Small-pox† - -	1	-	-	-	1	-	-	-	-	-	-	-	-	2
Measles - - -	59	65	38	52	51	39	34	28	36	14	17	24	22	479
Scarlet Fever - -	5	4	11	3	5	3	9	9	9	7	7	8	4	84
Diphtheria - -	10	12	12	12	14	10	10	10	13	16	5	11	8	143
Whooping-cough -	32	32	23	30	28	26	19	36	19	11	19	15	8	298
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	3	2	1	4	3	3	6	5	4	8	4	4	8	55
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	1	-	1	2
Diarrhœa, Dysentery	18	18	25	28	25	24	38	46	47	83	95	139	184	770
All above Diseases -	128	133	110	129	127	105	116	134	128	139	148	201	235	1833
Dis. of Resp. System	186	171	141	134	150	164	127	115	132	110	107	120	120	1777
Phthisis - - -	128	130	118	126	118	124	139	123	124	123	115	135	132	1635
Dis. of Circ. System -	158	170	157	150	160	158	147	134	138	154	158	137	146	1967
Violence - - -	63	56	64	52	51	89	60	53	53	49	68	55	46	759
Inquest Cases - -	127	131	132	128	112	156	124	116	123	121	141	130	108	1649
Deaths in Institutions	449	426	429	445	459	489	442	439	435	443	399	440	437	5732
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	58·4	57·0	52·8	49·9	59·6	65·2	63·6	60·7	60·5	58·6	61·2	59·5	58·3	58·9
Mean of Highest -	69·3	68·0	60·1	55·9	70·9	76·5	75·0	71·0	70·1	67·3	72·3	69·6	67·5	68·7
Mean of Lowest -	47·3	47·0	46·1	44·4	48·0	53·9	53·0	52·4	52·7	52·5	51·4	51·5	51·6	50·1
Mean Humidity of the Air.	72	71	84	85	71	59	65	74	80	84	70	79	74	74
Rain-fall (in inches) -	0·33	0·13	2·34	3·73	0·00	0·00	0·00	0·57	3·18	1·52	0·35	2·11	1·11	15·37
Registered Sunshine (in hours).	66·1	63·7	21·2	16·5	65·0	82·7	59·5	28·5	30·6	20·9	53·1	42·1	45·2	595·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	60	72	64	70	67	57	77	71	71	66	48	45	52	63
Scarlet Fever - -	1771	1785	1710	1650	1644	1646	1700	1710	1711	1726	1771	1758	1797	1721
Diphtheria - -	811	806	775	766	751	788	801	815	830	842	823	810	793	801
Typhus - - -	1	-	1	1	1	-	-	-	-	-	-	-	-	-
Enteric Fever - -	51	48	56	59	69	88	92	105	110	119	129	148	165	95

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-THIRD Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 33rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1385	1272	410	114	73	157	231	287
Small-pox*	5	-	-	-	-	-	-	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	28	22	7	14	1	-	-	-
Scarlet Fever	11	4	1	3	-	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	4	3	1	-	-	-	1	1
Whooping-cough	43	8	2	6	-	-	-	-
Diphtheria	21	8	1	3	4	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain)	-	1	-	-	-	1	-	-
Enteric Fever	9	8	-	-	1	6	1	-
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	50	95	83	11	-	-	-	1
Diarrhœa, Dysentery	68	89	76	6	1	1	3	2
Tetanus	-	-	-	-	-	-	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Venereal Dis.	7	7	7	-	-	-	-	-
Puerperal Septicæmia	4	2	-	-	-	2	-	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	1	-	-	-	-	-	-	-
Infective Endocarditis	3	3	-	-	1	-	2	-
Pneumonia: Lobar	6	8	-	2	-	1	3	2
Pneumonia: Broncho-	32	22	9	6	1	1	1	4
Pneumonia: Epidemic	2	-	-	-	-	-	-	-
Pneumonia: Not defined	32	35	6	10	1	2	5	11
Erysipelas	2	1	-	-	1	-	-	-
Septicæmia (not Puerperal)	-	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	1	-	-	-	-	-	-	-
Other Infective Conditions	4	9	-	-	3	1	3	2
Tuberculous Phthisis	53	79	-	3	2	32	36	6
"*Phthisis*"	81	53	-	1	8	22	18	4
Tuberculous Meningitis	20	14	3	8	2	1	-	-
Tuberculous Peritonitis	6	7	4	1	1	1	-	-
Tabes Mesenterica	9	3	3	-	-	-	-	-
Tuberculous Dis. (other)	18	27	7	7	6	3	4	-
Scrofula	-	2	1	-	-	1	-	-
Alcoholism	12	15	-	-	-	5	9	1
Rheumatic Fever	5	2	-	-	1	1	-	-
Gout	1	1	-	-	-	-	1	-
Carcinoma	49	50	-	-	-	10	21	19
Sarcoma	4	6	-	-	-	2	3	1
Cancer (undefined)	29	36	-	-	-	3	10	23
Diabetes Mellitus	15	7	-	-	1	2	-	4
Premature Birth	57	38	38	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 33rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	8	13	5	5	1	2	-	-
Insanity, Gen. Par. of Insane	12	20	-	-	-	3	7	10
Epilepsy	4	8	-	1	-	3	2	2
Convulsions	25	26	24	2	-	-	-	-
Locomotor Ataxy	-	3	-	-	-	-	2	1
Paraplegia, Dis. of Cord	6	6	-	-	-	1	3	2
Nervous Sys. (other dis.)	18	9	2	1	-	-	2	4
Valv. Dis., Endocarditis	40	36	-	-	4	5	15	12
Cerebr. Hæm. Thromb.	21	30	-	-	-	1	10	19
Apoplexy, Hemiplegia	22	16	-	-	-	-	3	13
Aneurysm	14	4	-	-	-	-	2	2
Embolism, Thrombosis (not cerebral)	2	1	-	-	-	1	-	-
Heart & Blood Vessel Dis.	72	59	-	-	6	5	20	28
Croup (not Spasm : nor Memb.)	-	-	-	-	-	-	-	-
Bronchitis	63	40	14	3	-	-	-	23
Asthma, Emphysema	5	3	-	-	-	-	-	3
Pleurisy	5	-	-	-	-	-	-	-
Respiratory Dis. (other)	16	12	1	2	-	2	1	6
Tonsillitis, Quinsy	2	-	-	-	-	-	-	-
Enteritis (not Epid.)	10	13	9	3	-	-	-	1
Gastro-Enteritis	17	21	18	3	-	-	-	-
Peritonitis (not Puerp.)	4	6	-	-	6	-	-	-
Cirrhosis of Liver	16	8	-	-	-	-	4	4
Liver Dis. (other)	9	4	-	-	-	-	2	2
Digestive Dis., Other	41	46	9	-	6	5	9	17
Nephritis, Acute	11	4	-	-	-	2	1	1
Bright's Dis., Albuminuria	30	27	-	-	2	4	10	11
Urinary Sys., Other Dis.	10	7	-	-	1	1	1	4
Generative Organs Dis.	5	4	-	-	-	2	2	-
Childbirth (Accid. of)	1	3	-	-	-	3	-	-
Old Age	42	35	-	-	-	-	-	35
Other Diseases	109	97	73	8	4	6	4	2
ACCIDENT.								
By Railways	1	2	-	-	-	2	-	-
By Vehicles and Horses	9	9	-	3	-	2	2	2
In Ships, Boats, Docks, (exclusive of Drowning)	1	2	-	-	-	1	1	-
In Building Operations	1	-	-	-	-	-	-	-
In Conflagrations	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	5	1	-	1	-	-	-	-
By Drowning	8	5	-	-	4	1	-	-
By Suffocation in Bed	4	4	4	-	-	-	-	-
By Poisons or Poisonous Vapours	1	-	-	-	-	-	-	-
Other Deaths by Accident	17	12	1	1	4	2	3	1
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	1	2	1	-	-	1	-	-
Suicide	4	9	-	-	-	4	4	1
Execution	1	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 22nd August, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON - - -	4,536,541	2748	1272	410	287	-	22	4	8	8	-	8	1	184	46	108	437	3
WEST DISTRICTS - -	805,311	405	207	60	53	-	5	1	1	-	-	-	-	33	5	23	77	-
NORTH DISTRICTS - - -	1,056,070	602	273	75	70	-	6	-	3	1	-	3	1	22	9	22	95	-
CENTRAL DISTRICTS - - -	209,465	101	61	15	12	-	2	-	-	-	-	-	-	6	5	9	27	-
EAST DISTRICTS - - - -	715,739	546	233	106	32	-	5	-	-	2	-	1	-	54	7	18	81	-
SOUTH DISTRICTS - - -	1,749,956	1094	469	154	108	-	4	3	4	5	-	4	-	68	20	36	128	3
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	29	-	12	-	-	-	-	-	-	-	-	1	-	-	29	-
WEST DISTRICTS.																		
St. Mary Paddington *W,2H* G. & W.	93,178	64	23	7	6	-	-	-	-	-	-	-	-	3	-	3	2	-
St. John Paddington *H* - - G.	33,617	7	9	-	2	-	-	-	-	-	-	-	-	-	1	2	7	-
North-West Paddington - - C.	17,181	11	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	62	43	9	12	-	2	-	-	-	-	-	-	5	1	5	20	-
Brompton 2*H* - - W. & C.	48,591	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith *W,H* W. & G.	49,347	31	6	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-
South Hammersmith *w,2H* W. & G.	62,892	34	14	3	7	-	-	-	-	-	-	-	-	2	-	2	3	-
North-west Fulham *W* W. & C.	45,180	43	27	17	3	-	1	-	-	-	-	-	-	13	1	5	12	-
North-east Fulham *F* W. & C.	46,405	18	7	3	1	-	-	1	-	-	-	-	-	3	-	-	1	-
South Fulham *W* W. & C.	45,704	34	10	3	1	-	-	-	1	-	-	-	-	3	-	1	-	-
Chelsea North *W,w,3H* - - C.	42,514	26	27	4	10	-	-	-	-	-	-	-	-	1	1	1	20	-
Chelsea South 2*H* - - - C.	31,328	19	5	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
May Fair and Knightsbridge *H* C.&G.	28,743	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	22	17	4	3	-	1	-	-	-	-	-	-	-	1	2	8	-
St. Margaret & St. John 4*H* - C.	43,698	13	11	3	3	-	1	-	-	-	-	-	-	1	-	1	3	-
St. James Westminster *W,H* N. & G.	21,588	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Anne Soho 5*H* - - - N.	11,493	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																		
All Souls Marylebone 8*H* - W.	35,391	17	15	1	4	-	-	-	-	-	-	-	1	-	-	-	6	-
Rectory Marylebone *W* G. & W.	19,849	10	4	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Mary Marylebone 4*H* G. & W.	18,099	28	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Christchurch Marylebone *H*- W.	39,536	19	9	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone 3*H* - W.	20,426	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *W,F,6H* - N. & W.	81,942	25	18	-	10	-	-	-	1	-	-	-	-	-	1	1	5	-
West St. Pancras‡ 2*H* - - W.	60,562	30	20	6	5	-	-	-	-	-	-	-	-	5	1	1	4	-
Tottenham-court *w,6H* N. & W.	21,258	3	11	1	2	-	-	-	-	-	-	-	-	-	1	3	7	-
Gray's Inn Lane 4*H* - - N.	34,449	16	15	6	-	-	-	-	-	-	-	-	-	4	1	3	7	-
East St. Pancras‡ *W,2H* - - N.	60,320	43	20	5	4	-	2	-	-	-	-	-	-	1	1	3	8	-
North St. Pancras‡ 2*W* - - N.	58,728	41	18	5	5	-	-	-	-	1	-	-	-	-	-	-	10	-
Tufnell *W*- - - - - N.	31,995	18	17	1	10	-	1	-	-	-	-	-	-	-	-	-	13	-
Upper Holloway 2*W,w,2H* - N.	33,978	19	17	2	7	-	-	-	-	-	-	-	-	1	1	1	13	-
Tollington *W* - - - - N.	33,922	20	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	29	9	3	1	-	-	-	-	-	-	-	-	1	-	1	-	-
Barnsbury - - - - - N.	54,478	45	7	4	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	43	12	7	-	-	1	-	-	-	-	-	-	2	-	1	-	-
Highbury 2*H* - - - - N.	63,797	31	9	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Stoke Newington *H* - - N.	51,247	25	7	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-
North Hackney - - E. & N.	50,560	16	5	2	1	-	-	-	-	-	-	-	-	-	2	2	-	-
Central Hackney 2*w,F* - E. & N.	50,536	36	11	6	1	-	-	-	1	-	-	2	-	1	-	-	3	-
South-west Hackney 3*H* E. & N.	59,921	40	20	6	5	-	-	-	-	-	-	1	-	4	1	1	9	-
South-east Hackney 2*W,w,H* E. & N.	58,255	43	23	8	5	-	1	-	-	-	-	-	-	3	-	3	8	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 22nd August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,436	11	4	2	-	-	-	-	-	-	-	-	-	1	-	1	2	-
and *W,4H* - - - N. & C.	21,674	3	9	1	5	-	-	-	-	-	-	-	-	-	2	3	5	-
and Union Workhouse, Edmonton -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
lborn *W,6H* - - - - N.	29,612	15	8	2	-	-	1	-	-	-	-	-	-	-	-	2	4	-
ith Clerkenwell - - N.	28,676	19	5	2	1	-	1	-	-	-	-	-	-	1	-	-	-	-
rth Clerkenwell *H* - - N.	35,028	18	7	1	2	-	-	-	-	-	-	-	-	1	-	-	-	-
sbury *3H,L* - - - - N.	36,116	31	9	4	-	-	-	-	-	-	-	-	-	3	1	1	2	-
lborn Union Workhouse, Hitcham - - - - -	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
Botolph *H* - - - N. & E.	10,299	3	2	1	-	-	-	-	-	-	-	-	-	-	2	2	-	-
Sepulchre *W,H* - - - N.	7,900	-	11	2	-	-	-	-	-	-	-	-	-	-	-	-	10	-
hallows Barking - - - N.	8,724	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EAST DISTRICTS.																		
editch South *H,L* - E. & N.	16,369	10	4	2	1	-	-	-	-	-	-	-	-	1	-	-	1	-
ton New Town *w,H* - - N.	29,761	30	12	3	3	-	-	-	-	-	-	-	-	3	-	1	5	-
ton Old Town - - - N.	26,504	20	11	6	1	-	-	-	-	-	-	-	-	2	-	1	-	-
gerston *W* - - N & E.	46,003	40	16	9	3	-	1	-	-	-	-	-	-	6	2	3	5	-
editch Union Workhouse, Wood Green - - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E	51,514	39	8	3	1	-	-	-	-	-	-	-	-	1	-	-	2	-
nal Green South - - E.	33,472	26	8	4	1	-	-	-	-	-	-	-	-	2	1	2	-	-
nal Green East *2W,H,L* - E.	44,694	42	15	6	3	-	-	-	-	-	-	-	-	4	-	-	8	-
lfields - - - E. & N.	27,969	21	7	5	-	-	-	-	-	1	-	-	-	2	1	1	-	-
End New Town *W,H* - E.	28,718	21	37	11	4	-	1	-	-	-	-	1	-	7	-	2	29	-
lman's Fields - - - E.	22,081	14	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
eorge and St. John *2W* E.	49,068	41	16	10	1	-	-	-	-	-	-	-	-	5	-	1	1	-
well and Ratcliff *W,H* E. & N.	25,568	18	11	8	-	-	-	-	-	-	-	-	-	1	-	1	7	-
house - - - - - E.	32,369	16	4	3	1	-	-	-	-	-	-	-	-	-	1	1	-	-
End Old Town West *H* - E.	59,479	63	15	12	2	-	-	-	-	-	-	-	-	8	-	-	-	-
End Old Town East *w* - - - - E.	53,348	36	17	5	3	-	-	-	-	1	-	-	-	5	1	1	2	-
L - - - - - E.	41,989	18	4	3	-	-	1	-	-	-	-	-	-	1	-	-	-	-
nley *3w,H* - - - - E.	68,319	58	32	7	6	-	2	-	-	-	-	-	-	3	1	2	21	-
ar *W,w* - - - - E.	58,514	33	14	7	2	-	-	-	-	-	-	-	-	3	-	2	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regist in each SUB-DISTRICT during the Week ended Saturday, 22nd August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Saviour Southwark *H* - S.	12,056	5	17	2	1	–	–	–	–	–	–	–	–	2	2	2	15
Kent-road - - - S. & L.	21,904	24	5	5	–	–	–	–	–	–	–	–	–	2	–	–	–
St. George the Martyr West* *W,2H,L* - - S. & L.	39,094	27	13	4	–	–	–	–	–	–	–	–	–	1	1	2	5
Trinity Newington - S. & L.	28,504	17	5	2	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Peter Walworth *W*- S. & L.	61,767	54	16	8	1	–	–	–	1	–	–	–	–	4	–	–	2
St. Mary Newington - L. & S.	31,592	12	5	1	1	–	–	–	–	–	–	–	–	2	–	–	–
St. Olave *2W* - - - S.	9,817	7	4	3	–	–	–	–	–	–	–	–	–	2	–	–	1
Bermondsey *W* - - - S.	82,483	57	17	9	2	–	–	–	–	–	–	–	–	4	–	–	–
Rotherhithe *W,F* - - S. & K.	38,460	19	9	2	–	–	2	–	–	1	–	–	–	1	–	–	4
Waterloo-road *2H* - L. & S.	27,440	26	4	–	2	–	–	–	–	–	–	–	–	–	–	–	–
Lambeth Church 1st *H* L. & S.	18,423	13	14	4	2	–	–	–	–	–	–	1	–	1	2	3	11
Lambeth Church 2nd *2W* L. & S.	39,818	33	27	8	6	–	–	–	–	–	–	–	–	5	–	1	15
Kennington 1st *H* - S. & L.	53,198	36	11	4	2	–	–	–	–	–	–	–	–	1	–	1	1
Kennington 2nd *H* - S. & L.	42,896	11	7	2	3	–	–	–	–	–	–	–	–	1	–	1	–
Brixton *F* - - - L. & S.	84,232	56	20	9	3	–	–	1	–	–	–	–	–	2	1	1	1
Norwood *W,H* - - - L.	35,888	11	5	–	4	–	–	–	–	–	–	–	–	–	–	–	–
East Battersea - - - S.	72,203	44	16	7	3	–	1	–	–	–	–	–	–	4	–	2	–
North-west Battersea - - S.	49,656	36	8	6	1	–	–	–	–	–	–	–	–	4	–	–	–
South-west Battersea *W,H* - S.	47,048	30	23	4	10	–	–	–	–	–	–	–	–	–	2	2	17
Clapham *H* - - - - S.	51,361	32	15	6	4	–	1	–	–	–	–	–	–	–	1	1	1
Streatham *W,2w,2H,2L* - L.	88,131	40	25	3	12	–	–	–	–	1	–	–	–	1	–	3	4
Springfield *2W,L* - - - S.	27,959	20	6	2	–	–	–	–	–	1	–	–	–	1	–	–	–
Southfields *H* - - - S.	40,444	21	10	4	1	–	–	–	–	–	–	–	–	4	1	1	–
Putney - - - - - - S.	24,139	10	5	1	3	–	–	–	–	–	–	–	–	–	–	–	–
Dulwich - - - - L. & S.	10,247	3	3	–	2	–	–	–	–	–	–	1	–	–	–	–	–
Camberwell *2W w,2L* - S. & L.	90,465	45	42	9	15	–	–	–	–	–	–	–	–	5	2	4	24
Peckham *2W,w* - S., L. & K.	93,038	57	16	5	–	–	–	–	–	–	–	1	–	–	1	1	–
St. George Camberwell - L. & S.	65,589	42	17	8	–	–	–	–	–	1	–	–	–	3	2	2	–
Deptford North - - - K.	37,613	28	9	6	1	–	–	–	–	1	–	–	–	4	–	1	–
Deptford Central *F* - - K.	45,481	28	8	4	–	–	–	2	–	–	–	–	–	2	–	1	1
Deptford South - - - K.	34,625	19	7	2	3	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich West *2H* - - K.	23,456	17	7	4	2	–	–	–	–	–	–	–	–	3	–	–	1
Greenwich East *2W,H* - K.	43,859	22	27	12	7	–	–	–	–	–	–	–	–	5	2	3	11
Eltham *w,H* - - - - K.	7,226	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Lee *H* - - - - - K.	25,490	17	4	1	1	–	–	–	–	–	–	–	–	1	–	–	–
Lewisham *W w,F* - - K.	58,355	51	13	1	5	–	–	–	2	–	–	–	–	2	–	1	8
Sydenham *H* - - - L.	43,653	24	3	–	2	–	–	–	–	–	–	–	–	–	–	–	–
Charlton *F,2H* - - - K.	21,134	10	7	–	3	–	–	–	1	–	–	1	–	–	–	–	3
Woolwich *4H* - - - - K.	41,625	25	5	2	1	–	–	–	–	–	–	–	–	–	1	1	–
Plumstead West *W* - - K.	18,063	9	2	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East *2W,H* - K.	50,264	42	12	3	4	–	–	–	–	–	–	–	–	1	2	2	3
London County Asy., Banstead -	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4
Horton Manor Asylum - - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom -	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
Met. Asy. for Imbeciles, Caterham	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asy., Cane Hill -	—	–	3	–	–	–	–	–	–	–	–	–	–	1	–	–	3
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asylum, Dartford Heath - - - - -	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	3
London County Asylum, Hanwell	—	–	8	–	3	–	–	–	–	–	–	–	–	–	–	–	8
Central London Sick Asy., Hendon	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
London County Asy., Colney Hatch	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	3
M.A.B. North-Eastern Hospital -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1
London County Asylum, Claybury	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Mar West.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 22nd August, 1903.

Registration District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING	368,580	2,044,861	1,338	451	166	100	-	6	4	3	5	5	65	12	28	63	3
30 : 1	Carshalton *w,2F,2H*	12,228	32,997	20	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of* W,w,2F,H*	10,423	15,548	10	4	-	2	-	-	1	-	-	-	-	-	-	2	-
37 : 1	Godstone, *part of* W,F*	2,754	2,692	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon	11,069	8,166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon	9,012	49,309	23	7	1	4	-	-	-	-	-	-	-	-	1	-	-
3	West Croydon *3W,F,H*		42,888	25	11	1	5	-	-	-	-	-	-	-	-	-	5	-
4	North Croydon *H*		41,698	28	5	1	1	-	-	-	-	-	-	-	-	-	-	-
5	Penge *w*	770	22,465	8	5	2	-	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w*	11,689	29,903	28	6	2	-	-	-	-	-	-	-	-	1	2	-	-
39 : 1	Wimbledon *F,3H*	3,221	41,652	23	9	-	1	-	-	-	-	-	-	-	-	-	1	-
2	Kingston *W,H*	6,224	42,068	21	10	1	8	-	-	-	-	-	-	1	-	-	6	-
3	Surbiton *F,H*	3,046	15,017	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H*	5,402	13,100	10	6	2	1	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L*	4,564	23,456	5	2	2	-	-	-	-	-	-	-	-	-	1	-	-
40 : 1	Richmond *W,H*	2,162	28,865	11	8	1	2	-	-	-	-	-	-	1	-	-	5	-
2	Mortlake *F*	2,847	20,628	16	6	3	1	-	-	-	-	-	-	1	-	-	-	-
41 : 1	Bromley *F,2H*	4,703	27,354	12	4	2	2	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H*	7,825	28,497	12	3	-	-	-	-	-	-	-	-	-	1	1	-	-
3	Orpington, *part of* W*	10,113	9,857	10	1	-	1	-	-	-	-	-	-	-	-	-	1	-
4	Chislehurst *2H*	7,333	16,446	7	6	4	-	-	-	-	-	-	-	-	-	-	-	-
42 : 1	Bexley *F,H*	8,678	21,151	13	5	1	2	-	-	-	-	-	-	1	-	1	-	-
2	Erith *F,H*	3,854	25,296	23	7	5	1	-	-	-	-	-	-	2	-	-	-	-
3	Dartford *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
124 : 1	Sunbury *w*	11,054	18,683	15	3	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Staines *W,H*	13,277	15,178	11	3	-	2	-	-	-	-	-	-	-	-	-	2	-
125 : 1	Hillingdon *W,F,H*	6,035	13,661	13	5	-	2	-	-	-	-	-	-	-	-	-	1	-
2	Uxbridge	12,757	8,984	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H*	8,066	16,358	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
126 : 1	Isleworth *3W,2F,H*	6,859	30,863	20	12	2	6	-	-	-	1	-	-	-	-	1	5	-
2	Twickenham *F,H*	2,421	20,991	17	6	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L*	4,319	48,289	30	14	8	2	-	-	-	-	-	-	6	-	-	-	-
4	Chiswick *H*	1,249	29,809	22	8	3	2	-	-	-	-	-	1	3	-	-	-	-
5	Acton *w,3H*	6,132	48,914	37	6	2	1	-	-	-	-	1	-	-	-	-	-	-
127 : 1	Harrow *F,H*	13,809	25,523	14	3	-	-	-	-	-	-	-	-	-	1	1	-	-
2	Edgware *F,2H*	6,994	4,521	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H*	4,384	114,811	83	21	9	4	-	-	2	-	-	-	-	1	3	3	-
4	Hendon *W,F*	8,382	22,450	9	1	-	-	-	-	-	-	-	-	-	-	1	-	-
128 : 1	South Mimms *2F,H*	17,755	7,308	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet* *W,3H*	3,324	17,970	4	4	-	2	-	-	-	-	-	-	-	1	1	-	-
3	Finchley *F,2H*	4,688	33,692	17	3	-	-	-	-	-	-	-	-	-	-	-	-	-
129 : 1	Hornsey *F,H*	2,875	72,056	34	6	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Wood Green *H*	1,625	34,233	21	8	2	3	-	-	-	-	-	-	1	-	1	-	-
3	West Tottenham *F*	3,013	48,853	36	6	4	1	-	-	-	-	-	-	1	-	-	-	-
4	East Tottenham *F,H*		53,683	47	16	6	4	-	-	-	1	1	-	2	1	1	5	-
5	Edmonton *W,w,2F*	7,491	61,892	47	29	16	2	-	-	-	-	-	-	15	1	4	3	-
6	Enfield *2W,F,H*	12,601	42,738	28	16	7	1	-	2	-	-	-	-	3	-	1	1	-
7	Waltham Abbey *H*	11,017	6,549	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H*	8,479	12,292	15	4	-	1	-	-	-	-	-	-	-	-	-	-	2
35 : 1	Hatfield, *part of* W*	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Bushey *H*	9,333	9,173	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
86 : 1	Stratford *H*	1,072	44,827	48	13	5	4	-	-	-	-	-	-	1	-	-	2	-
2	Plaistow *F,2H*	1,249	90,921	80	17	10	1	-	-	-	-	-	1	6	1	1	1	-
3	Canning Town *H*	1,556	70,718	61	25	14	1	-	2	-	-	-	-	4	1	2	2	-
4	Forest Gate *w*	806	60,892	31	10	4	2	-	1	-	-	1	-	1	-	-	-	-
5	North East Ham *w*	3,326	58,676	52	8	4	4	-	-	-	-	1	-	-	-	-	-	-
6	South East Ham *3F*		37,342	28	11	5	1	-	-	-	-	-	1	4	-	-	1	-
7	Wanstead *F*	1,679	9,179	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W*	631	50,467	28	10	3	3	-	1	-	-	-	-	1	1	1	4	-
9	North Leyton *W,w,F*	1,963	48,445	28	22	5	4	-	-	-	-	-	1	1	-	1	10	1
10	Walthamstow *3H,L*	6,504	108,929	63	24	14	4	-	-	-	-	1	-	6	1	2	1	-
187 : 1	Chigwell, *part of* 2F,4H*	11,778	16,397	13	5	3	1	-	-	-	-	-	-	-	1	1	-	-
2	Epping *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
189 : 1	Romford, *part of* W,2F*	6,556	6,091	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *F,L*	8,496	41,234	27	9	2	3	-	-	-	1	-	1	-	-	1	1	-
3	Barking Town *F*	3,803	21,547	16	-	5	1	-	-	-	-	-	-	4	-	-	-	-
	South Eastern Fever Hospital.	—	—	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
Calcutta (including Suburbs)	847,796	June 27	-	339	20·7	-	1	-	-	-	105†	60
Bombay - -	776,006	July 28	334	587	39·3	14	3	-	-	-	120†	60
Madras - -	509,346	" 17	373	360	36·7	-	1	?	?	?	112	50
Paris - - -	2,660,559	August 15	987	824	17·0	-	6	5	5*	1	6	106
Brussels - -	562,893	" 15	220	158	14·3	3	2	-	2*	4	1	20
Antwerp - -	278,093	" 15	145	111	20·5	2	2	-	2*	-	2	34
Amsterdam -	538,839	" 8	258	142	13·6	-	1	-	2	2	-	21
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	August 15	246	114	14·8	-	-	1	-	-	-	24
Stockholm -	305,115	" 8	134	78	13·3	-	-	-	-	-	-	16
Christiania -	225,709	" 15	110	44	10·1	-	-	-	-	-	1	8
St. Petersburg	1,248,643	" 8	241	543	22·7	-	14	5	11	9	20	152
Moscow - -	1,093,410	" 8	-	669	31·9	1	12	11	6	2	13	382
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
Hamburg - -	737,328	August 15	-	255	18·0	-	3	5	-	4	1	68
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	-
Munich - -	512,000	August 15	-	166	16·9	-	-	-	-	-	-	43
Vienna - -	1,744,177	" 15	1029	532	15·7	-	4	4	2*	4	1	87
Prague - -	423,990	" 15	202	167	20·5	-	1	3	-	3	3	10
Buda-Pesth -	790,529	" 15	423	274	18·0	-	2	16	2*	3	1	38
Trieste - -	183,735	" 15	94	106	29·8	-	1	-	-	3	4	27
Rome - -	472,298	May 23	-	-	-	-	-	-	-	-	-	-
Venice - -	165,350	August 8	-	-	-	-	-	-	-	-	-	-
Cairo - -	608,910	May 27	378	468	39·2	-	17	-	4*	-	12	124
Alexandria -	346,783	" 27	207	203	30·0	6	-	-	1*	-	4†	48
New York -	3,732,903	August 8	1993	1233	17·2	-	7	13	22*	10	12	266
Philadelphia -	1,293,697	" 1	-	485	18·7	3	8	4	5	7	14	68
Boston - -	603,163	July 25	-	188	16·2	-	2	-	4*	2	1	33

* Including deaths from croup.
† Including 14 deaths from plague in Calcutta, 80 in Bombay, and 2 in Alexandria.
‡ Including 30 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 22nd August, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	73·4	47·6	59·5	1·11	Huddersfield	63·8	44·0	53·6	1·17
Brighton - -	69·4	49·8	60·9	0·91	Bradford - -	65·4	46·6	55·9	1·32
Portsmouth - -	69·0	50·0	60·2	1·62	Leeds - - -	66·0	48·0	56·1	1·23
Norwich - -	69·6	44·4	58·0	0·72	Hull - - -	68·0	46·0	55·5	1·56
Plymouth - -	65·1	43·3	57·6	0·97					
Bristol - - -	67·3	44·6	57·7	0·95	Edinburgh - -	61·9	45·1	54·2	0·32
Wolverhampton	-	-	-	-	Glasgow - -	66·8	44·2	55·2	0·32
Birmingham - -	64·6	45·2	55·5	1·97	Dublin (Phœnix Park)	63·6	40·7	53·3	1·30
Nottingham - -	64·8	42·7	55·7	2·22	Dublin (Fitzwilliam Square.†)	64·7	46·1	55·5	0·86
Liverpool Observatory	62·0	50·0	55·8	1·43					
Manchester -	63·7	41·6	54·3	1·46					
Preston - -	64·0	49·0	56·2	1·49	Belfast - -	-	-	-	-

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·7 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 2. METEOROLOGICAL OBSERVATIONS

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
AUGUST.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	16	Last Quarter.	29·668	67·0	51·4	15·6	57·9	− 4·1	48·2	9·7	17·8	1·8	70	127·1	46·2	60·71	SW.	SW. & SSW.	9·6	0·0	1·2	501	+267	0·00	0·7
MONDAY -	17	..	29·517	73·4	53·8	19·6	61·5	− 0·3	54·6	6·9	17·7	1·8	78	131·0	49·0	60·61	SE. & SW.	WSW. & NNW.	3·1	0·0	0·1	241	+ 10	0·29	3·3
TUESDAY -	18	Greatest Dec. N.	29·396	64·1	52·5	11·6	57·8	− 3·8	49·6	8·2	15·0	1·0	74	110·6	51·0	60·58	SE. & SW.	W., NW. & NE.	11·4	0·0	0·5	342	+114	0·08	3·5
WEDNESDAY	19	..	29·603	65·8	52·3	13·5	57·1	− 4·3	51·3	5·8	12·9	2·4	81	120·0	47·7	60·53	SE. & SW.	NW., W. & SW.	3·9	0·0	0·1	199	− 27	0·56	2·2
THURSDAY -	20	..	29·510	64·2	51·9	12·3	57·6	− 3·7	52·3	5·3	11·2	2·7	83	108·6	47·2	60·46	SSW.	S. & SSW.	9·6	0·0	1·0	483	+258	0·04	8·3
FRIDAY -	21	Perigee	29·519	67·8	52·0	15·8	58·5	− 2·6	48·3	10·2	18·5	0·8	69	126·8	46·5	60·27	SSW., NW. & WSW.	W. & WSW.	7·7	0·0	0·4	293	+ 68	0·14	0·0
SATURDAY -	22	New	29·712	69·9	47·6	22·3	57·8	− 3·2	45·6	12·2	23·6	1·3	64	129·3	43·0	60·26	SW.	SW & SSW.	0·3	0·0	0·0	141	− 85	0·00	0·0
MEANS -			29·561	67·5	51·6	15·8	58·3	− 3·1	50·0	8·3	16·7	1·7	74	121·9	47·2	60·49	SW.		..	..	..	Sum 2200	Sum +605	Sum 1·11	2·6
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. August.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	16	w. P. throughout.	11·3	14·6	A fine day; partially cloudy till evening; overcast at night. Gusty wind till 4h. P.M.
MONDAY -	17	w. N. occasionally in morning; w. P. afterwards.	6·1	14·5	Overcast in morning with heavy rain between 2h. A.M. and 4h. A.M.; fine and partially cloudy till evening; solar halo at 1h. P.M.; overcast at night.
TUESDAY -	18	w. P. in morning; v. P. till 10h. P.M.; v. N. afterwards.	3·2	14·4	Overcast and showery in early morning; very fine but windy between 7h. A.M. and noon; generally overcast afterwards; showery after 10h. P.M.
WEDNESDAY	19	v. N. and v. P. till 1h. P.M.; w. P. afterwards.	5·1	14·4	Overcast and showery in morning; violent thunderstorm with heavy rain and hail between noon and 1h. P.M.; very fine afterwards; cloudless at night.
THURSDAY -	20	w. P. throughout.	0·9	14·3	Fine with variable amounts of cloud in morning; generally cloudy throughout the day, with occasional showers. Strong wind in afternoon and evening.
FRIDAY -	21	w. P. in morning; v. P. afterwards.	8·5	14·3	Cloudy, windy, and showery in morning till 7h. A.M.; very fine afterwards.
SATURDAY -	22	w. P. generally.	10·1	14·2	Fine; variable amounts of cloud till evening, then cloudless. Frequent lightning in N. and W. at 10h. P.M.
			Sum 45·2	Sum 100·7	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·44 in. at the beginning of the week to 29·71 in. by 8h. P.M. on the 16th; decreased to 29·44 in. by 8h. A.M. on the 17th; increased to 29·60 in. by 9h. P.M. on the same day; decreased to 29·27 in. by 9h. A.M. on the 18th; increased to 29·71 in. by 9h. P.M. on the 19th; decreased to 29·28 in. by 3h. A.M. on the 21st; and increased to 29·74 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 15th August, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	9	2	-	-	-	-	4	-
Kensington	178,409	-	10	5	-	3	-	-	5	-
Hammersmith	115,803	-	4	1	-	1	1	-	1	-
Fulham	147,780	-	7	6	-	2	-	-	3	-
Chelsea	74,169	-	1	1	-	-	-	-	1	-
City of Westminster	179,052	-	5	3	-	1	-	-	1	-
NORTH										
St. Marylebone	131,234	-	12	6	-	-	-	-	8	-
Hampstead	85,197	-	3	1	-	1	-	-	-	-
St. Pancras	235,716	1	15	16	-	-	-	-	8	-
Islington	339,137	-	12	6	-	-	-	-	6	-
Stoke Newington	52,069	-	2	-	-	3	-	-	-	-
Hackney	224,082	-	13	8	-	15	-	-	3	1
CENTRAL.										
Holborn	57,845	-	2	-	-	-	-	-	2	-
Finsbury	99,717	-	5	3	-	1	-	-	1	-
City of London	24,539	-	3	1	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	4	-	-	-	-	1	-
Bethnal Green	130,028	-	9	2	-	1	-	-	5	-
Stepney	302,153	-	13	5	-	7	-	-	5	-
Poplar	169,550	-	14	6	-	1	-	-	5	-
SOUTH.										
Southwark	207,369	-	10	3	-	2	-	-	2	-
Bermondsey	129,801	-	6	1	-	2	-	-	3	1
Lambeth	307,711	5	19	10	-	2	1	-	3	-
Battersea	173,422	2	7	2	-	1	-	-	3	2
Wandsworth	249,678	-	7	3	-	2	-	-	5	-
Camberwell	265,562	-	12	9	-	2	-	-	1	-
Deptford	112,537	-	10	7	-	-	-	-	1	-
Greenwich	99,824	-	2	3	-	2	-	-	3	-
Lewisham	136,405	-	2	5	-	-	-	-	-	-
Woolwich	121,478	-	7	6	-	1	-	-	3	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	8	228	125	-	50	2	-	83	4
Ages 0-1		-	6	2	-	-	-	-	2	-
" 1-5		1	86	39	-	2	-	-	4	-
" 5-		1	89	33	-	8	-	-	3	-
" 10-		1	26	19	-	5	-	-	3	-
" 15-		-	10	8	-	7	-	-	5	-
" 20-		1	3	9	-	5	1	-	6	-
" 25-		3	7	9	-	13	-	-	5	4
" 35-		-	1	5	-	8	1	-	19	-
" 45-		-	-	1	-	1	-	-	13	-
" 55-		-	-	-	-	1	-	-	14	-
" 65 and upwards		1	-	-	-	-	-	-	9	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

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No. 34. 1903. Vol. LXIV.] Week ended Saturday, Aug. 29. [Price 1½*d.*

General Register Office, Somerset House,
August 31*st*, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 16·0 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 14·3, 15·7, and 15·7. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 21·0 in Nottingham and in Burnley, 21·8 in Wigan, 21·9 in Hull, 22·3 in Sunderland, 22·8 in Rotherham, 23·0 in Aston Manor, 25·2 in Middlesbrough, and 26·3 in Sheffield ; from *measles*, 1·0 in Sunderland, 1·1 in Middlesbrough, 1·8 in Sheffield, and 2·3 in Ipswich ; and from *diarrhœa*, 4·1 in Liverpool, 4·6 in York, 4·8 in Salford, 5·0 in West Ham, 5·4 in Wallasey and in Bury, 5·5 in Grimsby, in Rotherham, and in Middlesbrough, 6·0 in Bootle and in Bolton, 6·4 in Birkenhead, 7·2 in Aston Manor, 7·3 in Burnley, 8·4 in Wigan and in Hull, and 9·2 in Sheffield. One death from *small-pox* was registered in Liverpool, and 1 in South Shields, but none in any other of the seventy-six towns.

London.

In London* 2473 births and 1266 deaths were registered. Allowing for increase of population, the births were 190, and the deaths 413 below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·0, 14·2, and 14·4 in the preceding three weeks, fell again last week to 14·3. During the four weeks ended on Saturday last the death-rate averaged 14·0 per 1000, being 6·1 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 9/03 D & S 3 15548 2 L

The 1266 deaths included 18 from measles, 12 from scarlet fever, 17 from diphtheria, 13 from whooping cough, 7 from enteric fever, and 187 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 254 deaths were referred to these diseases, being 149 below the corrected average weekly number.

The deaths from *measles*, which had been 17, 24, and 22 in the preceding three weeks, further fell last week to 18, and were 15 below the corrected average; 3 cases belonged to the Borough of Stepney and 3 to Battersea. The deaths from *scarlet fever*, which had been 7, 8, and 4 in the preceding three weeks, rose again last week to 12, but were 4 below the corrected average; 2 cases belonged to Paddington and 2 to Camberwell. The deaths from *diphtheria*, which had been 5, 11, and 8 in the preceding three weeks, rose again last week to 17, but were 16 below the corrected average; 3 cases belonged to Kensington. The deaths from *whooping-cough*, which had been 19, 15, and 8 in the preceding three weeks, rose again last week to 13, but were 14 below the corrected average; 3 cases belonged to Stepney. The fatal cases of *enteric fever*, which had been 4, 4, and 8 in the preceding three weeks, were 7 last week, the corrected average being 15. The deaths from *diarrhœa*, which had been 95, 139, and 184 in the preceding three weeks, further rose last week to 187, but were 90 below the corrected average. Of the 187 deaths from diarrhœa, 176 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 18 more deaths at this age. One death was attributed directly to *influenza*, the numbers having been 2, 4, and 3 in the preceding three weeks. The death of a plumber, aged 65 years, was certified as due to *lead poisoning*.

Different forms of *violence* caused 48 deaths, concerning all but 1 of which inquests were held. Of these 48 deaths, 9 were cases of suicide, and 1 of homicide, while the remaining 38 were attributed to accident or negligence. Five of these latter were referred to vehicles in the streets, 2 to drowning, and 7 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 57 cases of small-pox, 1774 of scarlet fever, 717 of diphtheria, and 172 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 11 cases, against 4, 9, and 13; of scarlet fever, 199 cases, against 216, 215, and 225; of diphtheria, 77 cases, against 94, 103, and 103; and of enteric fever, 26 cases, against 18, 34, and 29. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 22nd, 1903.

Greater London.

In Greater London 3646 births and 1808 deaths were registered. Allowing for increase of population, these numbers are 270 and 578 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from diphtheria, 5 from whooping-cough, and 31 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·78 inches, and that of the Thermometer 58°·1, the latter being 2°·6 below the week's average in the 50 years 1841–90. The direction of the wind was S.S.W., the horizontal movement of the air being 35 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 33·9 hours; the measured rainfall amounted to 1·23 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 8th Aug., 1903.	15th Aug., 1903.	22nd Aug., 1903.	29th Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 29th August, 1903.	Registered during the Week ended 29th August, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**14·3**	**15·7**	**15·7**	**16·0**	**3·7**	**8478**	**4616**	**1666**	**956**	**2**	**60**	**32**	**62**	**61**	**22**	**821**	**187**	**315**	**938**	**40**	**76 Towns.**
London - - -	4,613,812	13·0	14·2	14·4	14·3	2·9	2473	1266	416	282	-	18	12	17	13	7	187	48	103	436	2	London.
† Croydon - -	141,157	11·1	11·1	9·6	8·9	1·1	51	24	7	6	-	-	-	1	-	-	2	1	1	4	-	Croydon.
† Willesden - -	127,077	9·4	10·3	8·6	9·8	2·1	75	24	8	8	-	-	-	-	-	-	5	-	5	3	-	Willesden.
† Hornsey - -	78,386	5·3	10·0	4·0	10·0	1·3	21	15	4	4	-	-	-	-	1	-	1	-	1	1	-	Hornsey.
† Tottenham - -	109,749	11·9	11·4	10·0	12·8	1·4	56	27	8	5	-	-	1	-	-	-	2	1	5	5	-	Tottenham.
† West Ham - -	281,894	11·1	12·8	14·1	18·3	6·1	179	99	43	17	-	1	1	-	4	-	27	4	7	19	-	West Ham.
† East Ham - -	110,451	8·0	14·6	9·4	14·2	2·8	54	30	13	2	-	-	-	-	-	1	5	2	7	2	-	East Ham.
† Leyton - - -	107,153	6·8	10·7	9·2	9·2	1·0	70	19	7	3	-	1	-	-	-	-	1	1	2	3	-	Leyton.
† Walthamstow -	106,290	8·8	10·8	10·3	9·8	2·5	56	20	9	5	-	1	-	1	1	-	2	2	2	3	-	Walthamstow.
Hastings - - -	66,194	9·5	7·1	11·8	8·7	0·8	25	11	2	2	-	-	-	-	1	-	-	-	-	2	-	Hastings.
Brighton - -	125,405	10·0	10·8	12·9	20·8	5·0	59	50	14	14	-	-	-	1	2	-	9	1	1	19	-	Brighton.
Portsmouth - -	194,960	9·9	12·8	15·2	17·1	3·5	113	64	24	16	-	-	-	2	-	1	10	4	5	9	1	Portsmouth.
Bournemouth -	63,132	7·4	11·6	9·9	8·3	-	13	10	2	3	-	-	-	-	-	-	-	-	-	-	-	Bournemouth.
Southampton -	110,120	8·5	12·3	18·5	11·4	2·4	49	24	6	9	-	-	1	1	-	1	2	2	3	7	-	Southampton.
Reading - - -	75,082	13·2	6·9	6·9	10·4	0·7	30	15	3	5	-	-	-	-	-	-	1	1	1	1	-	Reading.
Northampton -	89,863	13·3	9·9	16·8	11·0	2·9	47	19	10	4	-	1	1	-	-	-	3	2	2	2	-	Northampton.
Ipswich - - -	68,818	22·7	21·2	13·6	15·2	3·0	44	20	11	4	-	3	-	-	-	-	1	-	3	2	-	Ipswich.
Great Yarmouth -	51,851	17·1	17·1	16·1	17·1	2·0	30	17	4	7	-	-	-	1	-	-	1	2	2	5	-	Great Yarmouth.
Norwich - -	114,351	14·1	14·1	17·8	12·8	3·6	62	28	11	7	-	-	-	-	-	-	8	1	1	5	-	Norwich.
Plymouth - -	112,022	13·5	15·8	16·8	18·6	1·9	45	40	11	11	-	-	1	-	-	-	3	2	4	6	-	Plymouth.
Devonport - -	73,815	10·6	12·0	16·2	3·5	-	46	5	-	2	-	-	-	-	-	-	-	-	2	-	-	Devonport.
Bristol - - -	338,895	13·2	11·5	11·7	9·8	0·5	166	64	7	25	-	-	-	-	1	-	2	5	6	16	1	Bristol.
Hanley - - -	63,205	9·1	21·4	20·6	15·7	4·1	50	19	7	5	-	-	-	1	-	1	3	1	1	1	-	Hanley.
Burton-on-Trent	51,450	5·1	13·2	12·2	12·2	1·0	28	12	4	3	-	-	-	-	-	-	1	-	-	3	-	Burton-on-Trent.
Wolverhampton -	96,947	13·4	13·4	15·1	12·9	3·2	57	24	9	6	-	-	-	1	-	-	5	2	3	5	-	Wolverhampton.
Walsall - - -	89,878	12·2	16·2	20·3	16·8	2·9	58	29	7	8	-	-	-	1	-	-	4	-	1	3	-	Walsall.
Handsworth -	57,557	8·2	10·9	9·1	14·5	2·7	27	16	6	4	-	1	-	-	-	-	2	2	2	1	1	Handsworth.
West Bromwich -	66,558	10·2	14·9	8·6	10·2	2·4	36	13	3	2	-	-	1	-	-	-	2	-	-	1	-	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 29th August, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 8th Aug., 1903.	15th Aug., 1903.	22nd Aug., 1903.	29th Aug., 1903.	Rate from Diseases in Cols. 11–17. Week ended 29th August, 1903.	Registered during the Week ended 29th August, 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	14·3	17·3	16·4	18·7	4·8	329	191	74	35	-	2	2	3	2	-	40	7	9	42	2	BIRMINGHAM.
KINGS NORTON	63,717	10·6	7·4	4·9	10·6	-	21	13	7	1	-	-	-	-	-	-	-	-	-	2	1	KINGS NORTON.
SMETHWICK	58,787	6·2	9·8	12·4	9·8	0·9	48	11	5	3	-	-	-	-	-	-	1	-	-	-	1	SMETHWICK.
ASTON MANOR	79,417	16·4	15·8	18·4	23·0	7·9	51	35	21	5	-	-	1	-	-	-	11	1	1	1	-	ASTON MANOR.
COVENTRY	72,684	5·7	10·8	17·2	10·0	-	35	14	4	6	-	-	-	-	-	-	-	-	1	2	-	COVENTRY.
LEICESTER	220,272	11·1	14·0	14·0	15·9	4·0	118	67	29	15	-	3	-	1	1	-	12	2	2	6	1	LEICESTER.
GRIMSBY	65,772	23·8	24·6	13·5	17·4	5·5	33	22	12	1	-	-	-	-	-	-	7	1	1	3	-	GRIMSBY.
NOTTINGHAM	245,985	15·1	14·4	19·3	21·0	4·5	133	99	47	17	-	-	-	3	3	1	14	5	5	14	-	NOTTINGHAM.
DERBY	118,707	12·7	12·3	7·9	11·0	1·8	72	25	6	7	-	1	-	-	1	-	2	3	5	3	-	DERBY.
STOCKPORT	95,709	20·7	19·1	19·6	13·6	3·8	42	25	9	5	-	1	-	-	-	-	6	1	1	2	-	STOCKPORT.
BIRKENHEAD	113,598	24·8	28·9	20·2	18·4	7·3	63	40	21	3	-	1	-	-	1	-	14	-	1	-	1	BIRKENHEAD.
WALLASEY	58,258	17·9	8·1	14·3	19·7	5·4	18	22	13	2	-	-	-	-	-	-	6	-	-	1	1	WALLASEY.
LIVERPOOL†	716,810	18·0	21·2	22·1	20·8	4·9	469	286	97	56	1	-	2	4	3	2	56	10	14	82	4	LIVERPOOL.†
BOOTLE	60,761	26·6	27·5	32·6	18·0	6·0	41	21	5	3	-	-	-	-	-	-	7	-	1	2	1	BOOTLE.
ST. HELENS	87,259	20·3	19·1	13·7	16·1	3·6	54	27	9	6	-	-	-	-	1	-	5	-	-	1	1	ST. HELENS.
WIGAN	62,165	21·0	11·7	23·5	21·8	10·1	37	26	14	2	-	-	-	2	-	-	10	-	-	-	-	WIGAN.
WARRINGTON	66,370	19·6	18·1	18·9	18·9	3·9	36	24	7	4	-	-	-	-	2	-	3	4	4	5	-	WARRINGTON.
BOLTON	173,401	17·7	21·4	22·6	16·5	6·3	97	55	27	7	-	-	-	1	-	-	20	6	7	2	-	BOLTON.
BURY	58,313	17·0	25·9	18·8	17·0	6·3	31	19	6	5	-	-	-	1	-	-	6	-	-	-	1	BURY.
MANCHESTER	553,486	17·5	20·7	19·5	19·3	4·3	343	205	78	39	-	2	1	2	-	1	40	7	10	47	5	MANCHESTER.
SALFORD	226,480	17·3	21·6	20·3	20·5	6·4	151	89	30	15	-	-	-	5	2	-	21	5	6	15	-	SALFORD.
OLDHAM	138,786	16·5	16·9	15·0	16·5	1·5	73	44	11	8	-	-	-	-	1	-	3	1	4	6	-	OLDHAM.
ROCHDALE	84,824	13·5	10·5	11·7	17·2	3·7	49	28	6	10	-	-	-	-	2	-	4	1	1	5	1	ROCHDALE.
BURNLEY	99,469	21·5	16·8	18·9	21·0	9·4	53	40	19	9	-	-	-	-	3	1	14	3	3	6	-	BURNLEY.
BLACKBURN	131,218	14·3	13·9	14·3	8·7	0·8	59	22	7	5	-	1	-	-	-	-	1	3	3	-	-	BLACKBURN.
PRESTON	114,404	10·5	18·2	13·2	20·5	4·1	67	45	16	8	-	-	-	-	2	-	7	3	3	6	1	PRESTON.
BARROW-IN-FURNESS	59,009	7·1	9·7	7·1	11·5	0·9	31	13	6	5	-	-	-	-	-	1	-	-	-	2	1	BARROW-IN-FURNESS.

* See note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 8th Aug., 1903.	15th Aug., 1903.	22nd Aug., 1903.	29th Aug., 1903.	Rate from Diseases in Cols. 11-17. Week ended 29th August, 1903.	Registered during the Week ended 29th August, 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	15·4	10·4	11·5	17·6	2·2	29	32	4	11	-	-	1	1	-	-	2	2	3	5	1	HUDDERSFIELD.
HALIFAX† - -	106,754	12·7	12·7	9·3	10·3	-	33	21	2	8	-	-	-	-	-	-	-	-	1	5	-	HALIFAX.†
BRADFORD - -	283,412	15·5	14·2	15·5	14·5	2·4	106	79	21	21	-	-	-	-	2	1	10	-	1	13	1	BRADFORD.
LEEDS - - -	443,559	15·8	18·9	15·8	18·2	4·0	268	155	71	32	-	-	2	3	-	-	29	6	9	17	3	LEEDS.
SHEFFIELD - -	425,528	24·3	26·6	25·5	26·3	11·8	278	215	97	29	-	15	-	1	5	-	75	4	4	19	3	SHEFFIELD.
ROTHERHAM - -	57,212	9·1	14·6	14·6	22·8	7·3	27	25	10	2	-	-	-	2	-	-	6	-	1	1	-	ROTHERHAM.
YORK - - -	80,186	10·4	14·3	13·7	13·7	4·6	42	21	10	6	-	-	-	-	-	-	7	-	1	2	-	YORK.
HULL - - -	249,639	16·3	20·1	21·3	21·9	9·2	161	105	54	18	-	2	1	1	-	-	40	4	7	9	-	HULL.
MIDDLESBROUGH -	95,013	19·2	20·3	26·3	25·2	7·7	79	46	23	5	-	2	-	1	1	-	10	1	3	3	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	14·0	10·0	7·0	11·0	2·0	44	11	3	3	-	-	-	-	1	-	1	-	-	1	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	10·9	10·1	12·4	15·5	1·6	43	20	6	6	-	-	1	-	-	1	-	-	-	2	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	17·4	17·1	18·1	22·3	4·5	101	64	22	12	-	3	-	1	-	-	9	2	3	7	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	14·9	14·9	16·3	18·3	2·5	54	37	9	11	1	-	1	1	-	-	2	-	2	4	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	18·1	17·6	16·7	17·6	3·6	87	39	11	7	-	-	-	-	1	-	7	4	4	-	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	20·4	18·8	21·8	20·4	1·9	168	87	30	15	-	-	-	1	2	-	5	5	10	11	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	19·9	19·9	16·9	12·9	-	51	13	3	2	-	-	-	-	-	-	-	2	2	1	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	20·8	20·0	11·9	17·8	3·7	34	24	9	-	-	-	-	-	1	1	3	3	4	3	-	NEWPORT (MON.).
CARDIFF - - -	172,598	9·7	10·3	13·0	11·5	1·8	102	38	11	5	-	-	-	1	1	-	4	5	6	8	-	CARDIFF.
RHONDDA- - -	119,652	13·9	13·9	13·9	15·3	4·4	82	35	15	6	-	-	2	-	-	-	8	1	1	1	1	RHONDDA.
MERTHYR TYDFIL -	71,651	18·9	16·0	10·9	13·8	2·9	49	19	6	4	-	1	-	-	-	1	2	1	1	4	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	7·6	18·0	18·0	9·8	1·6	66	18	7	2	-	-	-	-	-	1	2	-	-	3	-	SWANSEA.
GREATER LONDON -	6,806,296	12·0	12·9	13·2	13·9	2·7	3646	1808	610	407	-	21	14	21	24	8	263	74	162	504	2	GREATER LONDON.
OUTER RING - -	2,192,484	9·8	10·2	10·7	12·9	2·3	1173	542	194	125	-	3	2	4	11	1	76	26	59	68	-	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	9·6	11·7	10·3	12·7	2·9	562	258	99	50	-	3	2	2	6	1	45	11	30	40	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·1	8·7	11·1	13·1	1·8	611	284	95	75	-	-	-	2	5	-	31	15	29	28	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	12·6	12·3	13·5	14·2	1·8	130	89	21	25	-	3	2	2	1	1	2	7	?	27	2	EDINBURGH.
GLASGOW- - -	786,897	15·7	16·4	15·4	15·4	3·7	465	232	63	32	-	4	4	4	4	3	37	12	?	61	9	GLASGOW.
DUBLIN‡ - - -	378,994	18·2	18·0	22·8	23·1	2·5	243	168	44	33	-	-	-	2	3	4	9	6	8	61	10	DUBLIN.‡
BELFAST‡- - -	358,680	22·1	19·2	15·0	19·0	3·2	252	131	38	28	-	-	-	-	-	3	19	1	8	21	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-FOURTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2571	2378	2448	2498	2718	2551	2646	2677	2643	2568	2663·2	2473
Males - -	1306	1201	1235	1254	1409	1283	1354	1349	1347	1316	1352·8	1255
Females - -	1265	1177	1213	1244	1309	1268	1292	1328	1296	1252	1310·4	1218
TOTAL **Deaths** -	1718	1284	1430	1426	1748	1856	2100	1691	1676	1269	1678·7	1266
Males - -	901	633	705	720	924	985	1104	905	895	676	875·5	668
Females - -	817	651	725	706	824	871	996	786	781	593	803·2	598

* The numbers in this column are the average weekly numbers in the thirty-fourth week of the ten years 1893-1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 6.	June 13.	June 20.	June 27.	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	13 Weeks.
TOTAL **Births** -	2416	2584	2351	2886	2528	2597	2581	2442	2519	2481	2563	2748	2473	33169
TOTAL **Deaths** -	1220	1095	1161	1197	1234	1176	1145	1128	1191	1149	1255	1272	1266	15489
Ages at Death: Under 1 year -	256	200	239	258	234	254	249	261	289	327	342	410	416	3735
1—5 years -	152	123	154	136	142	129	132	136	120	129	125	114	122	1714
5—20 " -	63	69	78	67	63	75	59	72	73	43	75	73	78	888
20—40 " -	159	150	175	154	186	165	159	153	154	125	158	157	145	2040
40—60 " -	271	246	216	253	268	260	236	222	258	242	262	231	223	3188
60 yrs. & upwds.	319	307	299	329	341	293	310	284	297	283	293	287	282	3924
Deaths from—														
Small-pox† - -	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Measles - - -	65	38	52	51	39	34	28	36	14	17	24	22	18	438
Scarlet Fever - -	4	11	3	5	3	9	9	9	7	7	8	4	12	91
Diphtheria - -	12	12	12	14	10	10	10	13	16	5	11	8	17	150
Whooping-cough -	32	23	30	28	26	19	36	19	11	19	15	8	13	279
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	2	1	4	3	3	6	5	4	8	4	4	8	7	59
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	1	-	1	-	2
Diarrhœa, Dysentery	18	25	28	25	24	38	46	47	83	95	139	184	187	939
All above Diseases -	133	110	129	127	105	116	134	128	139	148	201	235	254	1959
Dis. of Resp. System	171	141	134	150	164	127	115	132	110	106	120	120	114	1704
Phthisis - - -	130	118	126	118	124	139	123	124	122	115	135	132	139	1645
Dis. of Circ. System -	170	157	150	160	158	147	134	138	154	158	137	146	127	1936
Violence - - -	56	64	52	51	89	60	53	53	49	68	55	46	48	744
Inquest Cases - -	131	132	128	112	156	124	116	123	121	141	130	108	103	1625
Deaths in Institutions	426	429	445	459	489	442	438	435	443	399	440	437	436	5718
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - -	57·0	52·8	49·9	59·6	65·2	63·6	60·7	60·5	58·6	61·2	59·5	58·3	58·1	58·8
Mean of Highest -	68·0	60·1	55·9	70·9	76·5	75·0	71·0	70·1	67·3	72·3	69·6	67·5	67·0	68·6
Mean of Lowest -	47·0	46·1	44·4	48·0	53·9	53·0	52·4	52·7	52·5	51·4	51·5	51·6	50·4	50·4
Mean Humidity of the Air.	71	84	85	71	59	65	74	80	84	70	79	74	78	75
Rain-fall (in inches) -	0·13	2·34	3·73	0·00	0·00	0·00	0·57	3·18	1·52	0·35	2·11	1·11	1·23	16·27
Registered Sunshine (in hours).	63·7	21·2	16·5	65·0	82·7	59·5	28·5	30·6	20·9	53·1	42·1	45·2	33·9	562·9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	72	64	70	67	57	77	71	71	66	48	45	52	57	63
Scarlet Fever - -	1785	1710	1650	1644	1646	1700	1710	1711	1726	1771	1758	1797	1774	1722
Diphtheria - -	806	775	766	751	788	801	815	830	842	823	810	793	717	794
Typhus - - -	-	1	1	1	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	48	56	59	69	88	92	105	110	119	129	148	165	172	105

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston. Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Table 4. LONDON.—Deaths Registered in the Thirty-fourth Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

Causes of Death.	Deaths in the 34th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1269	1266	416	122	78	145	223	282
Small-pox*	3	-	-	-	-	-	-	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	31	18	4	14	-	-	-	-
Scarlet Fever	14	12	1	4	7	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	3	1	-	-	1	-	-	-
Whooping-cough	27	13	8	4	1	-	-	-
Diphtheria	15	17	1	12	4	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
Enteric Fever	12	7	-	-	-	5	1	1
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	59	112	96	16	-	-	-	-
Diarrhœa, Dysentery	57	75	53	11	1	1	1	8
Tetanus	-	-	-	-	-	-	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	1	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Venereal Dis.	6	13	11	-	-	2	-	-
Puerperal Septicæmia	2	2	-	-	1	1	-	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	1	1	-	-	-	1	-	-
Infective Endocarditis	2	5	-	-	3	2	-	-
Pneumonia: Lobar	10	9	-	1	2	-	4	2
Pneumonia: Broncho-	25	27	12	9	-	1	1	4
Pneumonia: Epidemic	1	-	-	-	-	-	-	-
Pneumonia: Not defined	33	32	6	5	2	5	8	6
Erysipelas	4	1	-	-	-	1	-	-
Septicæmia (not Puerperal)	1	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	1	-	-	-	-	-	-	-
Other Infective Conditions	7	12	2	2	1	4	1	2
Tuberculous Phthisis	52	68	1	1	5	33	22	6
"*Phthisis*"	70	71	-	1	6	29	29	6
Tuberculous Meningitis	25	24	8	11	4	-	1	-
Tuberculous Peritonitis	5	10	5	4	-	-	1	-
Tabes Mesenterica	5	3	2	1	-	-	-	-
Tuberculous Dis. (other)	13	16	4	2	3	6	1	-
Scrofula	1	1	1	-	-	-	-	-
Alcoholism	9	8	-	-	-	1	6	1
Rheumatic Fever	2	2	-	-	1	-	1	-
Gout	1	2	-	-	-	-	-	2
Carcinoma	45	48	-	-	-	2	24	22
Sarcoma	4	3	-	-	-	2	1	-
Cancer (undefined)	39	32	-	-	-	-	14	18
Diabetes Mellitus	3	8	-	-	-	-	1	7
Premature Birth	38	43	43	-	-	-	-	-

Causes of Death.	Deaths in the 34th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	17	14	9	4	1	-	-	-
Insanity, Gen. Par. of Insane	14	21	-	-	1	3	9	8
Epilepsy	8	8	-	-	2	1	4	1
Convulsions	13	21	18	3	-	-	-	-
Locomotor Ataxy	3	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	4	2	-	-	-	1	-	1
Nervous Sys. (other dis.)	11	17	-	-	2	1	4	10
Valv. Dis., Endocarditis	33	35	-	-	9	5	11	10
Cerebr. Hæm. Thromb.	26	27	-	-	-	-	5	22
Apoplexy, Hemiplegia	23	11	-	-	-	-	4	7
Aneurysm	5	2	-	-	-	-	1	1
Embolism, Thrombosis (not cerebral)	2	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	76	52	-	-	5	6	12	29
Croup (not Spasm : nor Memb.)	-	-	-	-	-	-	-	-
Bronchitis	54	40	6	2	-	-	7	25
Asthma, Emphysema	3	-	-	-	-	-	-	-
Pleurisy	5	4	1	-	-	-	1	2
Respiratory Dis. (other)	6	2	-	1	-	-	-	1
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-
Enteritis (not Epid.)	14	24	17	3	-	1	1	2
Gastro-Enteritis	14	19	15	3	-	-	-	1
Peritonitis (not Puerp.)	2	7	-	-	1	3	1	2
Cirrhosis of Liver	16	10	-	-	-	2	6	2
Liver Dis. (other)	5	2	-	-	-	-	1	1
Digestive Dis., Other	31	20	5	-	1	4	4	6
Nephritis, Acute	7	5	-	1	1	1	-	2
Bright's Dis., Albuminuria	26	29	-	1	1	7	14	6
Urinary Sys., Other Dis.	6	5	-	-	-	1	1	3
Generative Organs Dis.	6	3	-	-	-	1	1	1
Childbirth (Accid. of)	2	3	-	-	-	2	1	-
Old Age	47	38	-	-	-	-	-	38
Other Diseases	86	100	76	2	4	4	6	8
ACCIDENT.								
By Railways	5	1	-	-	-	-	1	-
By Vehicles and Horses	15	5	-	1	3	-	1	-
In Ships, Boats, Docks, (exclusive of Drowning)	-	1	-	-	-	1	-	-
In Building Operations	-	1	-	-	-	-	1	-
In Conflagrations	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	5	2	-	1	-	1	-	-
By Drowning	8	2	-	-	1	-	1	-
By Suffocation in Bed	12	7	7	-	-	-	-	-
By Poisons or Poisonous Vapours	3	-	-	-	-	-	-	-
Other Deaths by Accident	18	19	4	2	4	2	2	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	1	1	-	-	-	-	1	-
Suicide	10	9	-	-	-	2	4	3
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 29th August, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ†* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2473	1266	416	282	-	18	12	17	13	-	7	-	187	48	103	436
WEST DISTRICTS - -	805,311	360	228	66	40	-	3	2	3	-	-	1	-	42	8	19	86
NORTH DISTRICTS - - -	1,056,070	534	245	66	70	-	2	1	6	3	-	3	-	23	9	16	88
CENTRAL DISTRICTS - - -	209,465	108	62	17	11	-	2	-	-	1	-	-	-	5	4	11	25
EAST DISTRICTS - - - -	715,739	480	255	102	54	-	3	-	1	4	-	2	-	49	9	29	101
SOUTH DISTRICTS - - -	1,749,956	991	448	165	100	-	8	6	6	5	-	1	-	68	18	28	108
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	28	-	7	-	-	3	1	-	-	-	-	-	-	-	28
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	54	27	9	5	-	-	-	-	-	-	-	-	2	1	5	7
St. John Paddington *H* - - G.	33,617	5	6	1	1	-	-	-	-	-	-	-	-	-	1	2	6
North-West Paddington - - C.	17,181	2	4	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	55	44	13	11	-	-	-	1	-	-	-	-	13	1	2	19
Brompton 2*H* - - W. & C.	48,591	4	12	2	3	-	-	-	1	-	-	-	-	-	-	-	4
North Hammersmith *W,H*	49,347	24	8	3	2	-	-	-	-	-	-	-	-	3	-	-	-
South Hammersmith *w,2H* W. & G.	62,892	28	10	2	1	-	-	-	-	-	-	-	-	2	2	2	2
North-west Fulham *W*	45,180	54	25	11	2	-	-	-	-	-	-	-	-	11	-	1	11
North-east Fulham *F* W. & C.	46,405	18	13	6	-	-	1	2	1	-	-	-	-	4	-	1	3
South Fulham *W*	45,704	32	8	4	1	-	-	-	-	-	-	-	-	1	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	20	24	5	9	-	-	-	-	-	-	-	-	1	-	-	16
Chelsea South 2*H* - - - C.	31,328	16	5	2	-	-	-	-	-	-	-	-	-	2	-	-	1
May Fair and Knightsbridge *H* C.&G.	28,743	5	3	-	1	-	-	-	-	-	-	-	-	-	1	2	-
Belgrave *W,2H* - - - C.	55,815	20	19	4	2	-	1	-	-	-	-	1	-	1	2	3	10
St. Margaret & St. John 4*H* - C.	43,698	14	16	2	2	-	1	-	-	-	-	-	-	1	-	-	6
St. James Westminster *W,H* N. & G.	21,588	5	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Anne Soho 5*H* - - - N.	11,493	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	14	16	3	2	-	-	-	-	-	-	-	-	1	1	2	11
Rectory Marylebone *W* G. & W.	19,849	10	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	34	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Christchurch Marylebone *H*- W.	39,536	9	9	5	-	-	-	-	-	-	-	-	-	4	-	-	-
St. John Marylebone 3*H* - W.	20,426	9	5	-	2	-	-	-	1	-	-	-	-	-	-	-	1
Hampstead *W,F,6H* - N. & W.	81,942	26	14	1	6	-	-	1	-	-	-	1	-	-	-	-	6
West St. Pancras‡ 2*H* - - W.	60,562	30	11	7	1	-	1	-	-	-	-	1	-	1	-	1	1
Tottenham-court *w,6H* N. & W.	21,258	6	8	3	1	-	1	-	-	-	-	-	-	-	-	-	6
Gray's Inn Lane 4*H* - - N.	34,449	13	8	-	2	-	-	-	-	-	-	-	-	1	1	1	6
East St. Pancras‡ *W,2H* - - N.	60,320	39	13	3	2	-	-	-	-	-	-	-	-	-	-	1	7
North St. Pancras‡ 2*W* - - N.	58,728	30	14	3	7	-	-	-	-	-	-	-	-	1	1	1	5
Tufnell *W*- - - - - N.	31,995	12	12	-	8	-	-	-	-	-	-	-	-	-	-	-	9
Upper Holloway 2*W,w,2H* - N.	33,978	20	20	5	5	-	-	-	-	-	-	-	-	2	-	-	15
Tollington *W* - - - - N.	33,922	13	7	3	-	-	-	-	-	-	-	-	-	-	1	1	-
Lower Holloway - - - N.	41,424	28	6	1	3	-	-	-	-	1	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	33	8	4	3	-	-	-	-	-	-	-	-	1	-	-	-
Islington South-east *F* - - N.	75,397	32	10	3	4	-	-	-	-	1	-	-	-	1	-	-	-
Highbury 2*H* - - - - N.	63,797	26	11	1	6	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	19	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	17	8	2	2	-	-	-	1	-	-	-	-	2	1	1	-
Central Hackney 2*w,F* - E. & N.	50,536	31	12	3	3	-	-	-	3	-	-	1	-	-	2	2	4
South-west Hackney 3*H* E. & N.	59,921	35	22	11	2	-	-	-	-	1	-	-	-	6	1	2	8
South-east Hackney 2*W,w,H* E. & N.	58,255	48	23	5	7	-	-	-	1	-	-	-	-	3	1	3	9

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

ABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 29th August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
St. Giles and Bloomsbury *W,2H* N	31,436	23	5	1	2	-	-	-	-	-	-	-	-	1	-	-	2	-
Strand *W,4H* - - - N. & C.	21,674	4	6	1	1	-	-	-	-	-	-	-	-	1	-	1	4	-
Strand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn *W,6H* - - - - N.	29,612	15	13	6	1	-	-	-	-	1	-	-	-	-	-	1	10	-
South Clerkenwell - - N.	28,676	11	7	1	3	-	-	-	-	-	-	-	-	-	-	2	-	-
North Clerkenwell *H* - - N.	35,028	21	11	1	2	-	2	-	-	-	-	-	-	1	1	3	-	-
Finsbury *3H,L* - - - - N.	36,116	29	6	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Holborn Union Workhouse, Mitcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Botolph *H* - - - N. & E.	10,299	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Sepulchre *W,H* - - - N.	7,900	4	13	5	-	-	-	-	-	-	-	-	-	2	3	3	9	-
All Hallows Barking - - - N.	8,724	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
Shoreditch South *H,L* - E. & N.	16,369	2	6	1	2	-	-	-	-	-	-	-	-	1	-	2	-	-
Hoxton New Town *w,H* - - N.	29,761	16	14	6	4	-	-	-	-	1	-	-	-	5	-	1	4	-
Hoxton Old Town - - - N.	26,504	15	9	6	2	-	-	-	-	-	-	-	-	5	-	2	-	-
Haggerston *W* - - - N & E.	46,003	29	19	8	6	-	-	-	-	-	-	-	-	4	-	2	5	-
Shoreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethnal Green North *2H* - E	51,514	39	15	9	1	-	-	-	-	-	-	-	-	1	-	-	3	-
Bethnal Green South - - E.	33,472	27	4	2	1	-	-	-	-	-	-	-	-	1	-	1	-	-
Bethnal Green East *2W,H,L* - E.	44,694	28	14	2	5	-	-	-	-	-	-	-	-	2	1	1	5	-
Spitalfields - - - E. & N.	27,969	17	4	4	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Mile End New Town *W,H* - E.	28,718	23	46	15	5	-	-	-	1	-	-	1	-	5	1	2	45	-
Goodman's Fields - - - E.	22,081	6	8	3	1	-	1	-	-	-	-	-	-	-	-	1	-	-
St. George and St. John *2W* E.	49,068	36	13	2	3	-	-	-	-	-	-	-	-	1	2	3	3	-
Radwell and Ratcliff *W,H* E. & N.	25,568	17	12	10	1	-	-	-	-	-	-	-	-	6	-	-	6	-
Limehouse - - - - - E.	32,369	28	4	3	1	-	-	-	-	-	-	-	-	2	-	-	-	-
Mile End Old Town West *H* - E.	59,479	50	13	6	3	-	2	-	-	2	-	-	-	1	1	2	-	-
Mile End Old Town East *W,w* - - - - E.	53,348	33	18	4	7	-	-	-	-	1	-	1	-	3	-	3	7	-
Poplar *L* - - - - - - E.	41,989	25	8	4	-	-	-	-	-	-	-	-	-	2	1	3	-	-
Bromley *3w,H* - - - - E.	68,319	53	34	8	11	-	-	-	-	-	-	-	-	6	1	4	23	-
Poplar *W,w* - - - - - E.	58,514	36	14	9	1	-	-	-	-	-	-	-	-	3	2	2	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 29th August, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	4	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	4	9	2	2	-	-	-	-	-	-	-	-	-	1	1	8
Kent-road - - - S. & L.	21,904	19	6	4	1	-	-	-	-	-	-	-	-	2	-	-	-
St. George the Martyr West* *W,2H,L* - - S. & L.	39,094	18	10	6	1	-	-	-	-	-	-	-	-	5	-	-	5
Trinity Newington - S. & L.	28,504	14	10	5	1	-	-	-	-	-	-	-	-	1	2	2	-
St. Peter Walworth *W*- S. & L.	61,767	39	10	8	-	-	-	-	-	-	-	-	-	3	2	2	-
St. Mary Newington - L. & S.	31,592	21	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-
St. Olave *2W* - - - S.	9,817	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	37	23	6	6	-	-	-	-	2	-	-	-	3	-	-	-
Rotherhithe *W,F* - - S. & K.	38,460	26	16	4	3	-	-	-	-	-	-	-	-	1	-	-	7
Waterloo-road *2H* - L. & S.	27,440	22	5	2	2	-	-	-	-	-	-	-	-	-	-	-	1
Lambeth Church 1st *H* L. & S.	18,423	10	18	4	2	-	-	1	-	-	-	-	-	-	2	2	15
Lambeth Church 2nd *2W* L. & S.	39,818	40	12	4	3	-	-	-	-	1	-	-	-	1	1	1	5
Kennington 1st *H* - S. & L.	53,198	30	16	7	2	-	1	-	-	-	-	-	-	3	-	-	-
Kennington 2nd *H* - S. & L.	42,896	18	6	3	2	-	-	-	-	-	-	-	-	1	-	-	-
Brixton *F* - - - L. & S.	84,232	41	12	4	2	-	-	1	1	-	-	-	-	1	-	-	2
Norwood *W,H* - - - L.	35,888	16	6	3	1	-	-	-	-	-	-	-	-	3	-	-	-
East Battersea - - - S.	72,203	38	14	7	1	-	2	-	-	-	-	-	-	3	-	-	-
North-west Battersea - - S.	49,656	43	22	12	3	-	1	-	-	1	-	-	-	4	-	1	-
South-west Battersea *W,H* - S.	47,048	17	15	5	4	-	-	-	-	-	-	-	-	2	2	2	8
Clapham *H* - - - - S.	51,361	29	11	5	3	-	-	-	-	-	-	-	-	1	-	1	2
Streatham *W,2w,2H,2L* - L.	88,131	55	32	5	19	-	1	1	2	1	-	-	-	2	1	1	11
Springfield *2W,L* - - - S.	27,959	21	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	24	3	2	-	-	-	-	-	-	-	-	-	1	-	-	-
Putney - - - - - - S.	24,139	12	3	2	-	-	-	-	-	-	-	-	-	1	-	1	-
Dulwich - - - - L. & S.	10,247	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	34	35	8	11	-	-	-	-	-	-	-	-	6	-	3	21
Peckham *2W,w* - S., L. & K.	93,038	48	14	4	4	-	-	-	-	-	-	-	-	2	-	-	-
St. George Camberwell - L. & S.	65,580	50	16	8	3	-	2	-	-	-	-	-	-	4	1	1	-
Deptford North - - - K.	37,613	27	9	5	1	-	-	-	-	-	-	-	-	3	-	2	-
Deptford Central *F* - - K.	45,481	21	12	3	1	-	-	-	2	-	-	-	-	-	-	-	2
Deptford South - - - K.	34,625	17	8	5	3	-	-	-	-	-	-	-	-	1	1	1	-
Greenwich West *2H* - - K.	23,456	8	3	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Greenwich East *2W,H* - K.	43,859	30	26	12	3	-	-	-	-	-	-	-	-	8	3	4	8
Eltham *w,H* - - - - K.	7,226	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	6	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,355	42	15	6	2	-	-	2	-	-	-	1	-	1	1	1	5
Sydenham *H* - - - L.	43,653	25	7	2	3	-	-	-	-	-	-	-	-	1	-	1	-
Charlton *F,2H* - - - K.	21,134	9	7	1	1	-	-	1	1	-	-	-	-	-	-	-	2
Woolwich *4H* - - - - K.	41,625	15	7	1	-	-	-	-	-	-	-	-	-	-	1	1	1
Plumstead West *W* - - K.	18,063	10	3	2	-	-	-	-	-	-	-	-	-	-	-	-	2
Plumstead East *2W,H* - K.	50,264	33	12	3	5	-	-	-	-	-	-	-	-	2	-	-	5
London County Asy., Banstead -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Cane Hill -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Dartford Heath - - - - -	—	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4
London County Asylum, Hanwell	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
Central London Sick Asy., Hendon	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Colney Hatch	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	—	-	3	-	-	-	-	2	1	-	-	-	-	-	-	-	3
M.A.B. Northern Hospital - -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Claybury	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Martyr West.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 29th August, 1903.

Registration District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,173	542	194	125	-	3	2	4	11	1	76	26	59	68	-
30 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	15	9	2	2	-	-	-	-	-	-	-	-	-	2	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	5	4	-	3	-	-	1	-	-	-	-	1	1	2	-
37 : 1	Godstone, *part of* W,F* -	2,754	2,692	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	13	8	2	3	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon 3*W,F,H* -		42,888	15	9	1	1	-	-	-	1	-	-	1	-	-	3	-
4	North Croydon *H* - -		41,698	23	7	4	2	-	-	-	-	-	-	1	1	1	1	-
5	Penge *w* - - - -	770	22,465	10	8	3	4	-	-	-	-	-	-	-	1	1	-	-
6	Mitcham *w* - - - -	11,689	29,903	24	8	5	2	-	-	-	-	-	-	1	-	-	-	-
39 : 1	Wimbledon *F,3H* - -	3,221	41,652	24	10	4	2	-	-	-	-	-	-	1	-	-	-	-
2	Kingston *W,H* - - -	6,224	42,068	23	8	1	4	-	-	-	-	-	-	-	-	-	3	-
3	Surbiton *F,H* - - -	3,046	15,017	7	3	1	1	-	-	-	-	-	-	-	-	1	-	-
4	Esher, *part of* H* - -	5,402	13,100	8	4	1	2	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	8	8	2	-	-	-	-	-	-	-	3	-	-	1	-
40 : 1	Richmond *W,H* - - -	2,162	28,865	9	9	2	3	-	-	-	-	-	-	1	1	1	-	-
2	Mortlake *F* - - -	2,847	20,628	16	13	6	2	-	-	-	-	-	-	2	2	3	-	-
41 : 1	Bromley *F,2H* - - -	4,703	27,354	19	9	5	1	-	-	-	-	-	-	3	1	1	-	-
2	Beckenham *H* - - -	7,825	28,497	12	4	1	1	-	-	-	-	-	-	-	-	-	1	-
3	Orpington, *part of* W* -	10,113	9,857	6	4	2	1	-	-	-	-	-	-	-	-	-	2	-
4	Chislehurst *2H* - - -	7,333	16,446	12	6	3	3	-	-	-	-	-	-	-	-	-	-	-
42 : 1	Bexley *F,H* - - - -	8,678	21,151	14	7	-	3	-	-	-	-	-	-	-	1	1	-	-
2	Erith *F,H* - - - -	3,854	25,296	18	5	1	1	-	-	-	-	-	-	1	-	1	-	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
124 : 1	Sunbury *w* - - - -	11,054	18,683	14	3	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	6	3	1	1	-	-	-	-	-	-	-	-	-	1	-
125 : 1	Hillingdon *W,F,H* - -	6,035	13,661	7	8	2	4	-	-	-	-	-	-	1	-	-	2	-
2	Uxbridge - - - -	12,757	8,984	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	8	7	4	2	-	-	-	-	-	-	2	-	-	-	-
126 : 1	Isleworth 3*W,2F,H* - -	6,859	30,863	20	15	7	2	-	-	-	-	-	-	1	1	1	3	-
2	Twickenham *F,H* - -	2,421	20,991	11	2	-	1	-	-	-	-	-	-	-	-	1	1	-
3	Brentford *2F,2H,L* - -	4,319	48,289	19	13	5	4	-	-	-	-	-	-	2	-	1	-	-
4	Chiswick *H* - - - -	1,249	29,809	13	2	1	-	-	-	-	-	-	-	-	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	31	9	5	-	-	-	-	1	-	-	1	-	-	1	-
127 : 1	Harrow *F,H* - - -	13,809	25,523	14	3	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	75	24	8	8	-	-	-	-	-	-	5	-	5	3	-
4	Hendon *W,F* - - -	8,382	22,450	10	5	1	3	-	-	-	-	-	-	-	-	-	-	-
128 : 1	South Mimms *2F,H* - -	17,755	7,308	-	3	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	15	6	-	3	-	-	-	-	-	-	-	-	-	2	-
3	Finchley *F,2H* - - -	4,688	33,692	22	5	-	2	-	-	-	-	-	-	-	2	3	-	-
29 : 1	Hornsey *F,H* - - -	2,875	72,056	21	14	4	4	-	-	-	-	1	-	1	-	1	-	-
2	Wood Green *H* - - -	1,625	34,233	27	9	3	2	-	-	-	-	-	-	2	-	-	-	-
3	West Tottenham *F* - -	3,013	48,853	27	10	4	1	-	-	-	-	-	-	-	1	3	-	-
4	East Tottenham *F,H* - -		53,688	29	16	4	3	-	-	-	-	-	-	2	1	3	4	-
5	Edmonton *W,w,2F* - -	7,491	61,892	44	18	11	4	-	-	-	-	-	-	6	1	4	2	-
6	Enfield *2W,F,H* - - -	12,601	42,738	21	11	2	2	-	-	-	-	-	-	1	-	4	2	-
7	Waltham Abbey *H* - -	11,017	6,549	6	2	2	-	-	-	-	-	-	-	-	1	1	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
35 : 1	Hatfield, *part of* W* -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37 : 1	Bushey *H* - - - -	9,333	9,173	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
86 : 1	Stratford *H* - - -	1,072	44,827	28	9	1	3	-	-	-	-	-	-	1	1	2	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	66	26	16	2	-	-	1	-	2	-	9	-	-	1	-
3	Canning Town *H* - -	1,556	70,718	51	33	20	2	-	-	-	-	1	-	15	2	4	-	-
4	Forest Gate *w* - - -	806	60,892	34	13	5	4	-	1	-	-	1	-	2	1	1	-	-
5	North East Ham *w* - -	3,326	58,676	38	18	7	1	-	-	-	-	-	-	2	2	3	1	-
6	South East Ham *3F* - -		37,342	16	11	6	1	-	-	-	-	-	-	3	-	4	-	-
7	Wanstead *F* - - -	1,679	9,179	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	36	19	4	6	-	-	-	-	-	-	1	1	2	8	-
9	North Leyton *W,w,F* - -	1,963	48,445	34	17	4	4	-	1	-	-	-	1	-	-	-	12	-
10	Walthamstow *3H,L* - -	6,504	108,929	66	20	10	4	-	1	-	1	1	-	2	2	2	1	-
37 : 1	Chigwell, *part of* 2F,4H* -	11,778	16,397	10	4	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
39 : 1	Romford, *part of* W,2F* -	6,556	6,091	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *F,L* - - - -	8,496	41,234	26	16	5	3	-	-	-	-	2	-	1	2	2	4	-
3	Barking Town *F* - -	3,803	21,547	18	12	2	1	-	-	-	1	3	-	2	-	1	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ing are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher arish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious iseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	July 4	-	325	19·9	1	-	-	2	-	87†	5
BOMBAY - -	776,006	August 4	288	570	38·2	5	2	-	-	1	136†	6
MADRAS - -	509,346	July 24	376	342	34·9	-	1	?	?	?	119	5
PARIS - - -	2,660,559	August 22	984	810	16·8	1	9	1	3*	4	2	8
BRUSSELS - -	562,893	" 22	194	136	12·3	-	-	-	-	1	1	2
ANTWERP - -	278,093	" 22	131	90	16·6	1	12	-	-	-	-	2
AMSTERDAM -	538,839	" 15	286	145	13·9	-	-	-	-	1	-	1
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	August 22	236	116	15·1	-	-	-	1	-	1	1
STOCKHOLM -	305,115	" 15	139	75	12·8	-	-	-	1*	1	-	1
CHRISTIANIA -	225,709	" 22	127	48	11·1	-	-	-	1	1	-	[illegible]
ST. PETERSBURG	1,248,643	" 15	680	563	23·5	-	22	3	15	11	18	13
MOSCOW - -	1,093,410	" 15	-	640	30·5	1	8	4	3	3	6	26
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	August 22	-	243	17·1	-	2	9	3	2	-	4
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	August 22	-	186	18·9	-	1	-	-	-	-	5
VIENNA - -	1,744,177	" 22	829	537	15·8	-	1	2	5*	2	4	9
PRAGUE - -	423,990	" 22	173	151	18·5	-	3	2	-	-	1	1
BUDA-PESTH -	790,529	" 22	390	259	17·0	-	-	10	6*	2	-	4
TRIESTE - -	183,735	" 22	97	83	23·3	-	1	-	3*	-	-	1
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	August 15	91	69	21·6	-	2	-	-	1	2	1
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	August 15	1880	1255	17·5	-	8	2	26*	8	12	267
PHILADELPHIA -	1,293,697	" 8	-	423	16·3	5	1	-	10	6	14	53
BOSTON - -	603,163	" 1	-	205	17·7	-	2	2	5*	1	-	37

* Including deaths from croup.
† Including 15 deaths from plague in Calcutta, and 100 in Bombay.
‡ Including 27 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 29th August, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	71·0	44·3	58·7	1·23	HUDDERSFIELD	64·0	47·5	56·1	1·22
BRIGHTON - -	69·4	44·5	60·1	0·53	BRADFORD - -	67·0	45·0	58·8	0·79
PORTSMOUTH - -	67·0	46·0	59·6	1·16	LEEDS - - -	69·0	46·0	58·2	0·44
NORWICH - -	73·0	45·0	58·7	0·48	HULL - - -	67·0	46·0	56·4	1·07
PLYMOUTH - -	65·1	43·3	57·6	1·47					
BRISTOL - - -	66·0	44·0	57·7	1·18					
WOLVERHAMPTON	-	-	-	-	EDINBURGH - -	64·8	45·8	54·7	0·35
BIRMINGHAM - -	64·6	47·2	55·9	1·51	GLASGOW - -	66·4	40·0	56·2	1·22
NOTTINGHAM - -	65·7	43·6	55·7	2·53	DUBLIN Phœnix Park.	65·0	41·3	54·5	0·89
LIVERPOOL OBSERVATORY.	65·0	48·0	57·3	0·49	DUBLIN Fitzwilliam Square.†	67·0	47·1	57·7	0·92
MANCHESTER -	66·6	42·8	55·7	1·01					
PRESTON - -	65·0	47·0	57·1	1·34	BELFAST - -	-	-	-	-

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·6 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 9.—METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, under the Superintendence of the Astronomer Royal.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
AUGUST.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	23	..	29·651	68·3	44·3	24·0	56·9	− 4·0	44·6	12·3	24·0	1·5	64	120·7	36·5	60·18	SW.	SSE. & SSW.	0·6	0·0	0·0	145	− 82	0·00	0·5
MONDAY -	24	In Equator.	29·508	65·9	48·2	17·7	55·4	− 5·4	54·6	0·8	10·6	0·0	97	121·0	41·4	60·00	SSW. & SE.	SSE. & S.	4·7	0·0	0·1	230	+ 1	0·91	4·0
TUESDAY -	25	..	29·753	59·2	50·0	9·2	54·2	− 6·6	51·2	3·0	6·0	1·0	90	88·2	42·0	59·93	S., SW & NW	NW.	4·6	0·0	0·2	297	+ 65	0·13	1·5
WEDNESDAY	26	..	30·054	67·4	46·4	21·0	57·8	− 3·0	49·8	8·0	15·5	0·8	75	123·1	38·3	59·70	WSW, SSW. & SW.	SW & SSW.	4·1	0·0	0·3	321	+ 86	0·00	0·0
THURSDAY-	27	..	29·896	71·0	54·8	16·2	61·7	+ 1·0	52·0	9·7	18·2	2·4	71	129·0	49·7	59·60	SSW.	SSW.	4·9	0·0	0·5	443	+205	0·05	0·0
FRIDAY -	28	..	29·826	70·2	55·2	15·0	61·1	+ 0·5	54·4	6·7	16·0	2·7	79	130·1	50·3	59·63	SSW.	SSW.	4·1	0·0	0·3	358	+117	0·00	0·0
SATURDAY-	29	First Quarter.	29·794	66·9	54·0	12·9	59·7	− 0·6	49·2	10·5	17·8	3·0	69	113·4	47·0	59·80	SSW., SW. & WSW.	W. & WSW.	5·0	0·0	0·5	435	+191	0·14	0·0
MEANS -			29·783	67·0	50·4	16·6	58·1	− 2·6	50·8	7·3	15·4	1·6	78	117·9	43·6	59·83	SSW.		..	..	..	Sum 2229	Sum +583	Sum 1·23	0·9
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. AUGUST.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	23	w. P. throughout.	8·4	14·2	Fine. Cloudless in early morning; generally cloudy afterwards. Solar halo at 10h. A.M.
MONDAY -	24	w. P. in morning; s. P. and s. N. afterwards.	1·8	14·1	Variable. Frequent heavy rain. Thunder in afternoon; lightning at night.
TUESDAY -	25	w. P. generally.	0·2	14·0	Overcast and showery till evening; then cloudless.
WEDNESDAY	26	w. P. throughout.	4·9	14·0	Fine; partially cloudy. Solar halo in forenoon.
THURSDAY-	27	w. P. in morning; v. P. afterwards.	7·0	13·9	Fine; partially cloudy. Solar halo in afternoon. Showery in evening.
FRIDAY -	28	w. P. throughout.	3·3	13·8	Generally overcast in morning, with gentle rain between 6h. and 8h. A.M.; partially cloudy till evening: overcast at night.
SATURDAY-	29	w. P. and w. N. in morning; v. P. afterwards.	8·3	13·8	Overcast and showery in early morning; fine and partially cloudy afterwards. Solar halo at noon.
			Sum 33·9	Sum 97·8	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·74 in. at the beginning of the week to 29·58 in. by 5h. P.M. on the 23rd; increased to 29·65 in. by 11h. P.M. on the same day; decreased to 29·45 in. by 9h. P.M. on the 24th; increased to 30·08 in. by 9h. A.M. on the 26th; decreased to 29·83 in. by 9h. P.M. on the 27th; increased to 29·88 in. by 9h. A.M. on the 28th; decreased to 29·58 in. by 3h. A.M. on the 29th; and increased to 29·95 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 22nd August, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	12	2	-	2	-	-	1	-
Kensington	178,409	-	8	4	-	2	-	-	1	-
Hammersmith	115,803	-	7	3	-	1	-	-	3	-
Fulham	147,780	-	8	3	-	2	-	-	2	1
Chelsea	74,169	-	4	3	-	-	-	-	-	-
City of Westminster	179,052	-	4	1	-	3	-	-	1	-
NORTH										
St. Marylebone	131,234	-	14	3	-	1	-	-	3	-
Hampstead	85,197	-	1	1	-	4	-	-	2	-
St. Pancras	235,716	3	4	8	-	2	-	-	5	-
Islington	339,137	1	19	10	-	1	-	-	1	-
Stoke Newington	52,069	-	-	1	-	1	-	-	4	-
Hackney	224,082	-	9	12	-	16	-	-	6	1
CENTRAL.										
Holborn	57,845	-	3	2	-	-	-	-	-	-
Finsbury	99,717	-	11	3	-	2	-	-	2	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	2	-	2	-	-	-	-
Bethnal Green	130,028	-	5	5	-	1	-	-	3	-
Stepney	302,153	-	34	9	-	5	-	-	10	-
Poplar	169,550	1	8	12	-	2	-	-	3	-
SOUTH.										
Southwark	207,369	-	12	7	-	3	-	-	8	-
Bermondsey	129,801	-	7	5	-	1	-	-	5	-
Lambeth	307,711	5	7	5	-	1	-	-	5	-
Battersea	173,422	5	6	5	-	1	-	-	3	-
Wandsworth	249,678	-	14	10	-	1	-	-	4	-
Camberwell	265,562	-	12	2	-	3	-	-	3	-
Deptford	112,537	-	8	4	-	1	-	-	1	-
Greenwich	99,824	-	-	1	-	-	-	-	-	-
Lewisham	136,405	-	3	1	-	-	-	-	1	-
Woolwich	121,478	-	4	1	-	1	1	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	15	233	125	-	59	1	-	78	2
Ages 0-1		-	4	-	-	-	-	-	4	-
" 1-5		4	89	51	-	3	-	-	3	-
" 5-		1	84	38	-	5	-	-	4	-
" 10-		-	27	14	-	12	-	-	4	-
" 15-		2	16	7	-	8	-	-	3	-
" 20-		1	9	4	-	9	-	-	6	-
" 25-		3	4	7	-	13	1	-	10	1
" 35-		2	-	3	-	5	-	-	17	1
" 45-		2	-	-	-	1	-	-	10	-
" 55-		-	-	-	-	2	-	-	12	-
" 65 and upwards		-	-	1	-	1	-	-	5	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

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September 7th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·7 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·7, 15·7, and 16·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·6 in Newcastle on Tyne, 20·7 in Stockport, 21·0 in Burnley, 21·7 in Gateshead, 21·8 in Wigan, 21·9 in Liverpool, 22·3 in Bootle, 22·6 in Sheffield, 23·0 in Birkenhead, 24·4 in Hull, and 25·2 in Middlesbrough ; from *measles*, 1·1 in Sheffield, 1·6 in Warrington, and 2·3 in Ipswich ; from *whooping-cough*, 2·1 in Burnley ; from "*fever*," 2·6 in Bootle ; and from *diarrhœa*, 4·0 in Leicester and in Stockton on Tees, 4·1 in Walsall and in Birmingham, 4·3 in Liverpool, 4·6 in Aston Manor, 4·8 in Salford, 4·9 in Stockport and in Middlesbrough, 5·9 in Wigan, 6·3 in Bury, 6·5 in Sheffield, 8·4 in Hull, and 8·6 in Bootle. One death from *small-pox* was registered in London, 1 in Hanley, 1 in Burton on Trent, 1 in Liverpool, 1 in Halifax, 1 in Newcastle on Tyne, and 1 in Tynemouth, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2454 BIRTHS and 1245 DEATHS were registered. Allowing for increase of population, the births were 253, and the deaths 365, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·2, 14·4, and 14·3 in the preceding three weeks, further fell last week to 14·1. During the four weeks ended on Saturday last the death-rate averaged 14·3 per 1000, being 5·2 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 9/03 D & S 3 15597 2 M

The 1245 deaths included 1 from small-pox, 12 from measles, 3 from scarlet fever, 14 from diphtheria, 12 from whooping cough, 6 from enteric fever, and 196 from diarrhœa, but not one death from typhus or from ill-defined pyrexia; thus, 244 deaths were referred to these diseases, being 122 below the corrected average weekly number.

The death from *small-pox* was that of a female, aged 19 years, who had been removed from the City of Westminster to the Metropolitan Asylums Board Hospital at Long Reach. The deaths from *measles*, which had been 24, 22, and 18 in the preceding three weeks, further fell last week to 12, and were 14 below the corrected average. The deaths from *scarlet fever*, which had been 8, 4, and 12 in the preceding three weeks, fell again last week to 3, and were 11 below the corrected average. The deaths from *diphtheria*, which had been 11, 8, and 17 in the preceding three weeks, fell again last week to 14, and were 17 below the corrected average; 3 cases belonged to the Borough of Hackney. The deaths from *whooping-cough*, which had been 15, 8, and 13 in the preceding three weeks, were 12 last week, the corrected average being 31. The fatal cases of *enteric fever*, which had been 4, 8, and 7 in the preceding three weeks, were 6 last week, the corrected average being 12; 2 cases belonged to St. Pancras and 2 to Hackney. The deaths from *diarrhœa*, which had been 139, 184, and 187 in the preceding three weeks, further rose last week to 196, but were 54 below the corrected average. Of the 196 deaths from diarrhœa, 188 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 18 more deaths at this age. One death was attributed directly to *influenza*, the numbers in the preceding three weeks having been 4, 3, and 1. The death of a male, aged 6 years, was certified after inquest as due to *ptomaine poisoning*.

Different forms of *violence* caused 60 deaths, concerning all but 1 of which inquests were held. Of these 60 deaths, 17 were cases of suicide, and 1 of homicide, while the remaining 42 were attributed to accident or negligence. Eight of these latter were referred to vehicles in the streets, 3 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 49 cases of small-pox, 1796 of scarlet fever, 684 of diphtheria, and 193 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 6 cases, against 9, 13, and 11; of scarlet fever, 229 cases, against 215, 225, and 199; of diphtheria, 109 cases, against 103, 103, and 77; and of enteric fever, 36 cases, against 34, 29, and 26. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 29th, 1903.

Greater London.

In Greater London 3770 births and 1738 deaths were registered. Allowing for increase of population, these numbers are 175 and 564 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from measles, 1 from diphtheria, 5 deaths from whooping-cough, 2 from "fever," and 33 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·83 inches, and that of the Thermometer 62°·9, the latter being 3°·2 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 7 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 49·6 hours; the measured rainfall amounted to 0·86 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 5th September, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 15th Aug., 1903.	22nd Aug., 1903.	29th Aug., 1903.	5th Sept., 1903.	Rate from Diseases in Cols. 11-17. Week ended 5th Sept., 1903.	Registered during the Week ended 5th Sept., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**15·7**	**15·7**	**16·0**	**15·7**	**3·4**	**8683**	**4548**	**1532**	**1013**	**7**	**51**	**30**	**51**	**61**	**42**	**731**	**159**	**297**	**963**	**45**	**76 TOWNS.**
LONDON - - -	4,613,812	14·2	14·4	14·3	14·1	2·8	2454	1245	389	285	1	12	3	14	12	6	196	60	110	428	4	LONDON.
† CROYDON - -	141,157	11·1	9·6	8·9	6·6	1·1	73	18	5	4	-	-	-	-	-	-	3	-	-	5	-	CROYDON.
† WILLESDEN - -	127,077	10·3	8·6	9·8	9·4	1·2	87	23	9	6	-	-	-	-	-	1	2	-	3	3	-	WILLESDEN.
† HORNSEY - -	78,386	10·0	4·0	10·0	8·6	-	46	13	3	6	-	-	-	-	-	-	-	1	3	-	-	HORNSEY.
† TOTTENHAM - -	109,749	11·4	10·0	12·8	14·7	3·8	81	31	17	8	-	-	-	-	-	-	8	-	1	1	-	TOTTENHAM.
† WEST HAM - -	281,894	12·8	14·1	18·3	14·8	4·4	190	80	32	15	-	1	-	3	2	1	17	4	7	20	-	WEST HAM.
† EAST HAM - -	110,451	14·6	9·4	14·2	9·9	1·9	74	21	12	2	-	-	-	-	1	-	3	-	-	3	-	EAST HAM.
† LEYTON - - -	107,153	10·7	9·2	9·2	5·4	0·5	70	11	5	-	-	-	-	-	1	-	-	-	-	3	-	LEYTON.
† WALTHAMSTOW -	106,290	10·8	10·3	9·8	15·7	2·9	60	32	11	10	-	1	-	1	-	-	4	1	4	5	-	WALTHAMSTOW.
HASTINGS - - -	66,194	7·1	11·8	8·7	14·2	0·8	26	18	3	9	-	-	-	-	-	-	1	1	1	3	-	HASTINGS.
BRIGHTON - -	125,405	10·8	12·9	20·8	15·0	2·9	63	36	8	12	-	-	-	3	-	-	4	3	4	5	-	BRIGHTON.
PORTSMOUTH - -	194,960	12·8	15·2	17·1	16·8	2·4	102	63	21	13	-	-	1	-	-	-	8	1	3	11	-	PORTSMOUTH.
BOURNEMOUTH -	63,132	11·6	9·9	8·3	9·9	0·8	31	12	1	7	-	-	-	-	-	-	1	-	-	-	-	BOURNEMOUTH.
SOUTHAMPTON -	110,120	12·3	18·5	11·4	16·6	4·7	74	35	11	6	-	-	-	2	1	-	7	2	3	5	-	SOUTHAMPTON.
READING - - -	75,082	6·9	6·9	10·4	10·4	0·7	33	15	6	6	-	-	-	-	1	-	-	-	2	2	-	READING.
NORTHAMPTON -	89,863	9·9	16·8	11·0	11·0	-	55	19	3	10	-	-	-	-	-	-	-	1	1	2	-	NORTHAMPTON.
IPSWICH - - -	68,818	21·2	13·6	15·2	16·7	2·3	38	22	6	6	-	3	-	-	-	-	-	1	1	1	-	IPSWICH.
GREAT YARMOUTH -	51,851	17·1	16·1	17·1	19·1	3·0	26	19	4	6	-	-	-	1	-	-	2	3	3	8	-	GREAT YARMOUTH.
NORWICH - -	114,351	14·1	17·8	12·8	10·9	2·7	50	24	13	3	-	-	-	-	1	1	4	-	-	4	-	NORWICH.
PLYMOUTH - -	112,022	15·8	16·8	18·6	13·5	1·4	53	29	6	12	-	-	-	-	-	-	3	2	2	4	-	PLYMOUTH.
DEVONPORT - -	73,815	12·0	16·2	3·5	14·1	1·4	35	20	5	10	-	-	-	-	-	-	2	-	1	2	-	DEVONPORT.
BRISTOL - - -	338,895	11·5	11·7	9·8	12·2	1·7	177	79	19	30	-	1	-	4	1	1	4	2	5	27	1	BRISTOL.
HANLEY - - -	63,205	21·4	20·6	15·7	17·3	5·8	37	21	9	5	1	-	-	2	-	-	4	1	2	4	-	HANLEY.
BURTON-ON-TRENT	51,450	13·2	12·2	12·2	13·2	2·0	20	13	3	3	1	-	-	-	-	-	1	1	2	2	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	96,947	13·4	15·1	12·9	10·2	3·8	52	19	6	4	-	-	-	-	-	-	7	-	2	1	-	WOLVERHAMPTON.
WALSALL - - -	89,878	16·2	20·3	16·8	19·1	4·6	71	33	17	4	-	-	-	-	1	-	7	1	1	3	-	WALSALL.
HANDSWORTH -	57,557	10·9	9·1	14·5	7·2	1·8	31	8	1	-	-	1	-	-	-	-	1	-	-	-	-	HANDSWORTH.
WEST BROMWICH -	66,558	14·9	8·6	10·2	15·7	1·6	51	20	10	3	-	-	-	-	-	-	2	-	2	-	3	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 5th September, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 15th Aug., 1903.	22nd Aug., 1903.	29th Aug., 1903.	5th Sept., 1903.	Rate from Diseases in Cols. 11–17. Week ended 5th Sept., 1903.	Registered during the Week ended 5th Sept., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	17·3	16·4	18·7	17·8	5·6	362	182	75	37	-	5	3	2	2	3	42	7	10	38	4	BIRMINGHAM.
KINGS NORTON -	63,717	7·4	4·9	10·6	3·3	-	40	4	1	2	-	-	-	-	-	-	-	-	-	1	-	KINGS NORTON.
SMETHWICK - -	58,787	9·8	12·4	9·8	11·5	2·7	40	13	4	3	-	-	-	-	-	1	2	-	-	-	-	SMETHWICK.
ASTON MANOR -	79,417	15·8	18·4	23·0	14·4	4·6	41	22	13	2	-	-	-	-	-	-	7	-	...	-	-	ASTON MANOR.
COVENTRY - -	72,684	10·8	17·2	10·0	18·7	0·7	50	26	4	8	-	-	-	-	-	-	1	-	2	5	-	COVENTRY.
LEICESTER - -	220,272	14·0	14·0	15·9	16·8	4·3	107	71	29	15	-	1	-	-	-	-	17	2	7	12	-	LEICESTER.
GRIMSBY - - -	65,772	24·6	13·5	17·4	12·7	2·4	35	16	7	5	-	-	-	-	-	-	3	-	-	5	-	GRIMSBY.
NOTTINGHAM - -	245,985	14·4	19·3	21·0	15·9	5·1	134	75	24	18	-	1	2	2	4	3	12	2	4	12	-	NOTTINGHAM.
DERBY - - -	118,707	12·3	7·9	11·0	15·8	0·9	60	36	9	16	-	-	-	-	-	-	2	3	3	5	-	DERBY.
STOCKPORT - -	95,709	19·1	19·6	13·6	20·7	6·0	57	38	17	13	-	-	-	-	2	-	9	-	-	4	-	STOCKPORT.
BIRKENHEAD - -	113,598	28·9	20·2	18·4	23·0	4·1	79	50	20	11	-	-	-	-	2	-	7	-	4	9	-	BIRKENHEAD.
WALLASEY - -	58,258	8·1	14·3	19·7	13·4	3·6	28	15	5	2	-	-	-	-	-	-	4	-	1	-	2	WALLASEY.
LIVERPOOL† - -	716,810	21·2	22·1	20·8	21·9	5·3	467	301	102	62	1	-	3	5	3	2	59	8	16	78	9	LIVERPOOL.†
BOOTLE - - -	60,761	27·5	32·6	18·0	22·3	12·0	40	26	10	4	-	-	1	-	-	3	10	-	1	6	-	BOOTLE.
ST. HELENS - -	87,259	19·1	13·7	16·1	16·1	1·2	67	27	7	3	-	-	-	-	-	1	1	3	4	2	-	ST. HELENS.
WIGAN - - -	62,165	11·7	23·5	21·8	21·8	7·5	32	26	8	2	-	-	1	-	1	-	7	-	-	3	-	WIGAN.
WARRINGTON - -	66,370	18·1	18·9	18·9	18·1	5·5	40	23	7	6	-	2	-	-	1	-	4	1	1	4	1	WARRINGTON.
BOLTON - - -	173,401	21·4	22·6	16·5	18·0	4·2	93	60	16	14	-	1	-	-	-	3	10	2	3	7	-	BOLTON.
BURY - - -	58,313	25·9	18·8	17·0	15·2	8·9	25	17	8	2	-	1	2	-	-	-	7	-	-	1	-	BURY.
MANCHESTER -	553,486	20·7	19·5	19·3	19·9	3·0	333	211	74	52	-	2	1	-	-	2	27	9	11	42	6	MANCHESTER.
SALFORD - - -	226,480	21·6	20·3	20·5	19·6	7·1	155	85	31	13	-	1	2	2	2	3	21	2	5	13	1	SALFORD.
OLDHAM - - -	138,786	16·9	15·0	16·5	14·7	1·1	52	39	12	7	-	-	1	1	-	-	1	-	6	4	-	OLDHAM.
ROCHDALE - -	84,824	10·5	11·7	17·2	10·5	0·6	40	17	4	5	-	-	-	-	1	-	-	2	3	1	-	ROCHDALE.
BURNLEY - - -	99,469	16·8	18·9	21·0	21·0	5·2	53	40	21	3	-	-	-	-	4	-	6	-	-	8	1	BURNLEY.
BLACKBURN - -	131,218	13·9	14·3	8·7	11·5	2·0	57	29	4	5	-	2	-	-	-	-	3	-	-	1	-	BLACKBURN.
PRESTON - - -	114,404	18·2	13·2	20·5	16·0	1·8	55	35	9	10	-	2	-	-	1	-	1	-	-	5	-	PRESTON.
BARROW-IN-FURNESS	59,009	9·7	7·1	11·5	12·4	1·8	41	14	2	4	-	-	-	-	-	1	1	1	1	3	-	BARROW-IN-FURNESS

* See note † on first page of this return. † As recently enlarged.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 15th Aug., 1903.	22nd Aug., 1903.	29th Aug., 1903.	5th Sept., 1903.	Rate from Diseases in Cols. 11-17. Week ended 5th Sept., 1903.	Registered during the Week ended 5th Sept., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	10·4	11·5	17·6	13·2	2·2	43	24	3	5	-	-	1	1	-	-	2	3	3	3	-	HUDDERSFIELD.
HALIFAX† - -	106,754	12·7	9·3	10·3	11·7	0·5	55	24	3	13	1	-	-	-	-	-	-	-	2	8	-	HALIFAX.†
BRADFORD - -	283,412	14·2	15·5	14·5	15·6	2·4	131	85	22	21	-	-	1	-	1	3	8	3	8	14	2	BRADFORD.
LEEDS - - -	443,559	18·9	15·8	18·2	15·5	2·1	284	132	35	32	-	-	5	-	2	1	10	4	4	16	2	LEEDS.
SHEFFIELD - -	425,528	26·6	25·5	26·3	22·6	8·3	254	184	76	24	-	9	-	1	3	2	53	6	6	24	1	SHEFFIELD.
ROTHERHAM - -	57,212	14·6	14·6	22·8	18·2	5·5	36	20	6	5	-	1	1	-	1	-	3	-	-	3	-	ROTHERHAM.
YORK - - -	80,186	14·3	13·7	13·7	13·7	2·6	43	21	8	1	-	-	-	-	1	-	3	-	1	-	-	YORK.
HULL - - -	249,639	20·1	21·3	21·9	24·4	9·2	162	117	58	19	-	-	-	2	-	2	40	2	4	14	-	HULL.
MIDDLESBROUGH -	95,013	20·3	26·3	25·2	25·2	6·0	78	46	15	6	-	1	-	1	-	-	9	1	1	2	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	10·0	7·0	11·0	15·1	5·0	31	15	7	2	-	-	-	1	-	-	4	-	1	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	10·1	12·4	15·5	12·4	1·6	39	16	6	2	-	1	-	-	-	-	1	-	1	3	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	17·1	18·1	22·3	16·7	3·5	103	48	18	9	-	2	-	2	1	-	5	1	4	7	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	14·9	16·3	18·3	12·4	0·5	60	25	7	8	-	-	-	-	-	-	1	1	1	3	4	SOUTH SHIELDS.
GATESHEAD - -	115,531	17·6	16·7	17·6	21·7	1·8	90	48	26	6	-	-	-	-	-	-	4	1	1	2	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	18·8	21·8	20·4	20·6	4·2	138	88	27	18	1	-	1	1	4	-	11	2	4	21	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	19·9	16·9	12·9	13·9	4·0	32	14	6	4	1	-	-	-	-	-	3	-	-	2	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	20·0	11·9	17·8	18·6	2·2	61	25	8	6	-	-	-	-	-	-	3	1	2	1	-	NEWPORT (MON.).
CARDIFF - - -	172,598	10·3	13·0	11·5	14·2	2·4	99	47	9	9	-	-	-	-	2	1	5	2	2	10	-	CARDIFF.
RHONDDA- - -	119,652	13·9	13·9	15·3	13·9	4·4	92	32	14	3	-	-	1	-	1	1	7	2	2	-	-	RHONDDA.
MERTHYR TYDFIL -	71,651	16·0	10·9	13·8	18·9	-	57	26	8	3	-	-	-	-	-	-	-	1	2	6	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	18·0	18·0	9·8	18·6	2·7	52	34	12	8	-	-	-	-	1	-	4	2	3	3	1	SWANSEA.
GREATER LONDON -	6,806,296	12·9	13·2	13·9	13·3	2·6	3770	1738	586	392	1	15	3	19	21	10	266	72	140	490	5	GREATER LONDON.
OUTER RING - -	2,192,484	10·2	10·7	12·9	11·7	2·2	1316	493	197	107	-	3	-	5	9	4	70	12	30	62	1	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	11·7	10·3	12·7	11·2	2·4	681	229	94	51	-	2	-	4	4	2	37	6	18	40	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	8·7	11·1	13·1	12·2	1·9	635	264	103	56	-	1	-	1	5	2	33	6	12	22	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	12·3	13·5	14·2	15·0	1·1	164	94	22	21	-	-	1	2	1	1	2	5	?	32	-	EDINBURGH.
GLASGOW - - -	786,897	16·4	15·4	15·4	18·8	3·5	457	284	101	44	-	2	2	2	6	6	35	6	?	64	11	GLASGOW.
DUBLIN‡ - - -	378,994	18·0	22·8	23·1	15·4	2·2	231	112	29	27	-	-	1	-	4	1	10	4	3	44	3	DUBLIN.‡
BELFAST‡ - - -	358,680	19·2	15·0	19·0	16·0	3·1	192	110	32	15	-	1	-	-	2	2	16	2	12	22	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-FIFTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2616	2704	2617	2651	2468	2650	2532	2763	2483	2633	2706·7	2454
Males - -	1325	1428	1328	1346	1259	1371	1331	1443	1284	1328	1393·2	1248
Females - -	1291	1276	1289	1305	1209	1279	1201	1320	1199	1305	1313·5	1206
TOTAL **Deaths** -	1566	1198	1336	1369	1452	1898	1931	1776	1623	1385	1609·9	1245
Males - -	821	622	692	746	748	977	996	943	866	779	848·8	662
Females - -	745	576	644	623	704	921	935	833	757	606	761·1	583

* The numbers in this column are the average weekly numbers in the thirty-fifth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 13.	June 20.	June 27.	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	13 Weeks
TOTAL **Births** -	2584	2351	2886	2528	2597	2581	2442	2519	2481	2563	2748	2473	2454	33207
TOTAL **Deaths** -	1095	1161	1197	1234	1176	1145	1128	1191	1149	1255	1272	1266	1245	15514
Ages at Death: Under 1 year -	200	239	258	234	254	249	261	289	327	342	410	416	389	3868
1—5 years -	123	154	136	142	129	132	136	120	129	125	114	122	146	1708
5—20 ,, -	69	78	67	63	75	59	72	73	43	75	73	78	66	891
20—40 ,, -	150	175	154	186	165	159	153	154	125	158	157	145	143	2024
40—60 ,, -	246	216	253	268	260	236	222	258	242	262	231	223	216	3133
60 yrs. & upwds.	307	299	329	341	293	310	284	297	283	293	287	282	285	3890
Deaths from—														
Small-pox† - -	–	–	1	–	–	–	–	–	–	–	–	–	1	2
Measles - - -	38	52	51	39	34	28	36	14	17	24	22	18	12	385
Scarlet Fever - -	11	3	5	3	9	9	9	7	7	8	4	12	3	90
Diphtheria - -	12	12	14	10	10	10	13	16	5	11	8	17	14	152
Whooping-cough -	23	30	28	26	19	36	19	11	19	15	8	13	12	259
Typhus - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	1	4	3	3	6	5	4	8	4	4	8	7	6	63
Pyrexia (origin uncertain).	–	–	–	–	–	–	–	–	1	–	1	–	–	2
Diarrhœa, Dysentery	25	28	25	24	38	46	47	83	95	139	184	187	196	1117
All above Diseases -	110	129	127	105	116	134	128	139	148	201	235	254	244	
Dis. of Resp. System	141	134	150	164	127	115	132	110	106	120	120	114	123	1656
Phthisis - - -	118	126	118	124	139	123	124	122	115	135	132	139	109	1624
Dis. of Circ. System -	157	150	160	158	147	134	138	154	158	137	146	127	126	1892
Violence - - -	64	52	51	89	60	53	53	49	68	55	46	48	60	748
Inquest Cases - -	132	128	112	156	124	116	123	121	141	130	108	103	110	1604
Deaths in Institutions	429	445	459	489	442	438	435	443	399	440	437	437	428	5721
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	52·8	49·9	59·6	65·2	63·6	60·7	60·5	58·6	61·2	59·5	58·3	58·1	62·9	59·3
Mean of Highest -	60·1	55·9	70·9	76·5	75·0	71·0	70·1	67·3	72·3	69·6	67·5	67·0	69·0	73·5
Mean of Lowest -	46·1	44·4	48·0	53·9	53·0	52·4	52·7	52·5	51·4	51·5	51·6	50·4	50·8	52·4
Mean Humidity of the Air.	84	85	71	59	65	74	80	84	70	79	74	78	73	75
Rain-fall (in inches) -	2·34	3·73	0·00	0·00	0·00	0·57	3·18	1·52	0·35	2·11	1·11	1·23	0·86	17·00
Registered Sunshine (in hours).	21·2	16·5	65·0	82·7	59·5	28·5	30·6	20·9	53·1	42·1	45·2	33·9	49·6	548·8
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	64	70	67	57	77	71	71	66	48	45	52	57	49	61
Scarlet Fever - -	1710	1650	1644	1646	1700	1710	1711	1726	1771	1758	1797	1774	1796	1723
Diphtheria - -	775	766	751	788	801	815	830	842	823	810	793	717	684	784
Typhus - - -	1	1	1	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	56	59	69	88	92	105	110	119	129	148	165	172	193	116

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3**.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-FIFTH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 35th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES - - -	1385	1245	389	146	66	143	216	285
Small-pox* - - -	2	1	-	-	1	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	18	12	4	8	-	-	-	-
Scarlet Fever - - -	11	3	1	2	-	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	4	1	-	-	-	1	-	-
Whooping-cough - -	37	12	5	7	-	-	-	-
Diphtheria - - -	18	14	2	9	3	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
Enteric Fever - - -	15	6	-	-	2	2	1	1
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	73	109	80	29	-	-	-	-
Diarrhœa, Dysentery -	86	87	65	14	-	-	4	4
Tetanus - - - -	-	-	-	-	-	-	-	-
Rabies, Hydrophobia -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)-	-	-	-	-	-	-	-	-
Venereal Dis. - - -	9	10	6	-	-	4	-	-
Puerperal Septicæmia -	4	1	-	-	-	1	-	-
Puerperal Pyæmia - -	1	-	-	-	-	-	-	-
Puerperal Fever - -	-	2	-	-	-	1	1	-
Infective Endocarditis -	5	5	1	-	1	1	2	-
Pneumonia: Lobar - -	4	6	1	-	2	1	1	1
Pneumonia: Broncho- -	34	28	13	9	2	1	2	1
Pneumonia: Epidemic -	-	-	-	-	-	-	-	-
Pneumonia: Not defined	33	36	5	6	4	6	8	7
Erysipelas - - -	8	5	-	-	1	-	3	1
Septicæmia (not Puerperal) - - -	1	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	-	-	-	-	-	-	-	-
Other Infective Conditions	1	7	-	-	2	2	1	2
Tuberculous Phthisis -	51	48	1	1	6	17	20	3
"*Phthisis*" - - -	68	61	1	1	2	36	18	3
Tuberculous Meningitis -	22	17	3	11	3	-	-	-
Tuberculous Peritonitis -	10	14	7	2	2	1	1	1
Tabes Mesenterica - -	4	9	6	3	-	-	-	-
Tuberculous Dis. (other)-	17	12	4	3	3	1	-	1
Scrofula - - - -	1	-	-	-	-	-	-	-
Alcoholism - - -	20	9	-	-	-	2	5	2
Rheumatic Fever - -	5	4	-	-	2	1	1	-
Gout - - - - -	1	2	-	-	-	-	-	2
Carcinoma - - -	41	53	-	-	-	4	22	27
Sarcoma - - - -	4	7	-	-	-	1	2	4
Cancer (undefined) - -	34	30	-	-	-	1	9	20
Diabetes Mellitus - -	9	6	-	-	-	1	2	3
Premature Birth - -	39	48	48	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 35th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	16	15	5	5	3	-	1	1
Insanity, Gen. Par. of Insane - - -	10	16	-	-	-	2	3	11
Epilepsy - - - -	3	7	-	-	-	4	1	2
Convulsions - - -	30	18	16	2	-	-	-	-
Locomotor Ataxy - -	4	1	-	-	-	1	-	-
Paraplegia, Dis. of Cord	5	4	-	-	-	1	3	-
Nervous Sys. (other dis.)	12	15	-	-	-	2	3	10
Valv. Dis., Endocarditis-	44	36	-	-	5	4	14	13
Cerebr. Hæm. Thromb. -	26	15	-	-	-	-	5	10
Apoplexy, Hemiplegia -	20	16	-	-	-	1	5	10
Aneurysm - - -	3	4	-	-	-	-	2	2
Embolism, Thrombosis (not cerebral) -	3	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	75	55	2	-	3	6	14	30
Croup (not Spasm : nor Memb.) - -	-	2	-	2	-	-	-	-
Bronchitis - - -	56	36	7	4	-	1	6	18
Asthma, Emphysema -	3	2	-	-	-	-	-	2
Pleurisy - - - -	6	2	-	-	-	-	2	-
Respiratory Dis. (other)	3	11	1	2	-	2	1	5
Tonsillitis, Quinsy - -	-	-	-	-	-	-	-	-
Enteritis (not Epid.) -	22	15	8	3	-	2	1	1
Gastro-Enteritis - -	16	18	14	4	-	-	-	-
Peritonitis (not Puerp.) -	3	2	-	1	1	-	-	-
Cirrhosis of Liver - -	18	14	-	-	-	2	10	2
Liver Dis. (other) - -	10	2	-	-	-	-	-	2
Digestive Dis., Other -	41	29	5	3	3	5	2	11
Nephritis, Acute - -	6	6	-	2	-	2	1	1
Bright's Dis., Albuminuria - - -	29	25	-	-	-	4	12	9
Urinary Sys., Other Dis.	6	9	-	-	-	-	2	7
Generative Organs Dis.-	4	3	-	-	-	-	3	-
Childbirth (Accid. of) -	6	8	-	-	1	7	-	-
Old Age - - - -	37	45	-	-	-	-	-	45
Other Diseases - -	110	89	68	7	4	2	3	5
ACCIDENT.								
By Railways - -	1	4	-	-	2	-	2	-
By Vehicles and Horses-	11	8	-	2	2	-	3	1
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	1	-	-
In Building Operations -	1	1	-	-	-	1	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	2	3	1	2	-	-	-	-
By Drowning - -	7	3	-	-	1	2	-	-
By Suffocation in Bed -	9	8	8	-	-	-	-	-
By Poisons or Poisonous Vapours - -	3	1	-	-	-	-	1	-
Other Deaths by Accident - - -	19	13	1	2	4	1	2	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	-	1	-	-	-	-	1	-
Suicide - - - -	15	17	-	-	1	5	10	1
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 5th September, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2454	1245	389	285	1	12	3	14	12	-	6	-	196	60	110	428
WEST DISTRICTS - -	805,311	360	187	54	46	-	3	1	4	1	-	2	-	33	10	16	66
NORTH DISTRICTS - - -	1,056,070	512	254	69	73	-	-	-	2	2	-	3	-	29	14	21	85
CENTRAL DISTRICTS - - -	209,465	100	78	19	13	-	-	-	-	2	-	-	-	8	2	7	30
EAST DISTRICTS - - - -	715,739	534	247	95	39	-	3	-	2	4	-	-	-	64	12	30	89
SOUTH DISTRICTS - - -	1,749,956	948	453	152	104	-	6	2	5	3	-	1	-	61	22	36	132
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	26	-	10	1	-	-	1	-	-	-	-	1	-	-	26
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	58	17	4	3	-	1	-	-	-	-	-	-	1	2	2	5
St. John Paddington *H* - - G.	33,617	6	13	3	4	-	-	-	-	-	-	-	-	1	-	-	8
North-West Paddington - - C.	17,181	9	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,H* G.,W.&C.	128,037	59	40	12	12	-	-	-	-	1	-	-	-	10	-	-	13
Brompton 2*H* - - W. & C.	48,591	8	10	2	3	-	-	-	-	-	-	-	-	-	2	2	3
North Hammersmith *W,H* W. & G.	49,347	38	5	1	2	-	-	-	-	-	-	-	-	2	-	1	1
South Hammersmith *w,2H* W. & G.	62,892	24	14	3	3	-	-	-	-	-	-	1	-	2	1	3	3
North-west Fulham *W* W. & C.	45,180	27	21	10	4	-	1	-	-	-	-	-	-	8	-	-	8
North-east Fulham *F* W. & C.	46,405	21	12	3	3	-	-	1	4	-	-	1	-	2	-	-	6
South Fulham *W* W. & C.	45,704	26	8	4	2	-	-	-	-	-	-	-	-	2	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	14	16	1	7	-	-	-	-	-	-	-	-	-	2	3	9
Chelsea South 2*H* - - - C.	31,328	6	2	1	-	-	-	-	-	-	-	-	-	1	1	1	1
May Fair and Knightsbridge *H* C.&G.	28,743	2	3	1	1	-	-	-	-	-	-	-	-	-	1	1	-
Belgrave *W,2H* - - - C.	55,815	26	6	4	1	-	-	-	-	-	-	-	-	1	-	1	1
St. Margaret & St. John 4*H* - C.	43,698	23	12	4	-	-	-	-	-	-	-	-	-	3	1	2	7
St. James Westminster *W,H* N. & G.	21,588	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	4	3	-	1	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	10	12	-	3	-	-	-	-	-	-	-	-	-	-	-	7
Rectory Marylebone *W* G. & W.	19,849	6	2	1	-	-	-	-	-	-	-	-	-	1	1	1	-
St. Mary Marylebone 4*H* G. & W.	18,099	36	8	5	1	-	-	-	-	-	-	-	-	-	1	1	5
Christchurch Marylebone *H*- W.	39,536	20	7	3	2	-	-	-	-	-	-	-	-	3	-	-	-
St. John Marylebone 3*H* - W.	20,426	2	7	1	3	-	-	-	-	-	-	-	-	1	-	-	-
Hampstead *W,F,6H* - N. & W.	81,942	18	20	4	9	-	-	-	-	-	-	-	-	1	2	2	4
West St. Pancras‡ 2*H* - - W.	60,562	37	17	6	2	-	-	-	-	-	-	1	-	3	1	2	5
Tottenham-court *w,6H* N. & W.	21,258	7	9	2	1	-	-	-	-	-	-	-	-	-	1	1	9
Gray's Inn Lane 4*H* - - N.	34,449	15	5	2	-	-	-	-	-	-	-	-	-	1	2	2	3
East St. Pancras‡ *W,2H* - - N.	60,320	32	13	3	4	-	-	-	-	-	-	-	-	1	1	2	5
North St. Pancras‡ 2*W* - - N.	58,728	34	16	4	4	-	-	-	-	-	-	-	-	3	-	-	4
Tufnell *W* - - - - - N.	31,995	10	16	1	10	-	-	-	-	-	-	-	-	-	-	1	10
Upper Holloway 2*W,w,2H* - N.	33,978	23	16	4	4	-	-	-	-	-	-	-	-	1	2	2	9
Tollington *W* - - - - N.	33,922	18	7	1	4	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	25	10	4	1	-	-	-	-	-	-	-	-	2	-	-	-
Barnsbury - - - - - N.	54,478	26	8	3	1	-	-	-	-	1	-	-	-	1	2	2	-
Islington South-east *F* - - N.	75,397	41	11	3	5	-	-	-	-	-	-	-	-	-	-	1	-
Highbury 2*H* - - - - N.	63,797	31	9	7	1	-	-	-	-	-	-	-	-	3	-	-	-
Stoke Newington *H* - - N.	51,247	15	6	2	2	-	-	-	-	-	-	-	-	1	1	1	-
North Hackney - - E. & N.	50,560	21	10	3	3	-	-	-	-	-	-	-	-	1	-	1	-
Central Hackney 2*w,F* - E. & N.	50,536	19	14	4	4	-	-	-	2	-	-	1	-	3	-	1	4
South-west Hackney 3*H* E. & N.	59,921	33	15	3	3	-	-	-	-	1	-	1	-	1	-	-	9
South-east Hackney 2*W,w,H* E. & N.	58,255	33	16	3	6	-	-	-	-	-	-	-	-	2	-	1	11

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return. † Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

ABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c.. registered in each SUB-DISTRICT during the Week ended Saturday, 5th September, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
t. Giles and Bloomsbury *W,2H* N	31,436	21	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
trand *W,4H* - - - N. & C.	21,674	3	4	-	-	-	-	-	-	-	-	-	-	-	1	-	3	-
trand Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
olborn *W,6H* - - - - N.	29,612	12	19	7	4	-	-	-	-	-	-	-	-	2	-	1	11	-
outh Clerkenwell - - N.	28,676	16	7	3	-	-	-	-	-	-	-	-	-	2	-	1	-	-
orth Clerkenwell *H* - - N.	35,028	15	7	3	-	-	-	-	-	1	-	-	-	-	-	1	-	-
insbury *3H,L* - - - - N.	36,116	29	17	5	2	-	-	-	-	-	-	-	-	4	1	2	-	-
olborn Union Workhouse, Mitcham - - - - -	-	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	4	-
t. Botolph *H* - - - N. & E.	10,299	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
t. Sepulchre *W,H* - - - N.	7,900	-	13	1	2	-	-	-	-	-	-	-	-	-	-	1	10	-
llhallows Barking - - - N.	8,724	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ity of London Asylum, Stone - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
oreditch South *H,L* - E. & N.	16,369	9	4	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-
oxton New Town *w,H* - - N.	29,761	25	14	5	6	-	-	-	-	-	-	-	-	3	-	-	7	-
oxton Old Town - - - N.	26,504	9	3	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
aggerston *W* - - - N & E.	46,003	33	22	8	5	-	-	-	-	1	-	-	-	6	-	3	10	-
oreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
thnal Green North *2H* - E	51,514	53	19	10	1	-	-	-	-	-	-	-	-	5	-	-	5	1
thnal Green South - - E.	33,472	21	8	4	1	-	-	-	-	-	-	-	-	3	-	1	-	-
thnal Green East *2W,H,L* - E.	44,694	33	20	6	4	-	-	-	1	-	-	-	-	3	1	2	9	-
italfields - - - E. & N.	27,969	16	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
le End New Town *W,H* - E.	28,718	22	24	4	1	-	-	-	-	-	-	-	-	5	4	5	23	-
odman's Fields - - - E.	22,081	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
George and St. John *2W* E.	49,068	53	16	7	3	-	1	-	-	2	-	-	-	7	-	2	2	-
adwell and Ratcliff *W,H* E. & N.	25,568	17	14	7	-	-	1	-	-	1	-	-	-	6	2	4	6	-
mehouse - - - - - E.	32,369	11	6	3	-	-	-	-	-	-	-	-	-	3	1	1	-	-
le End Old Town West *H* - E.	59,479	50	20	9	2	-	-	-	1	-	-	-	-	4	-	2	-	-
le End Old Town East *W,w* - - - - E.	53,348	41	19	6	5	-	-	-	-	-	-	-	-	5	2	5	9	-
w *L* - - - - - - E.	41,989	32	10	5	-	-	-	-	-	-	-	-	-	4	-	-	-	-
omley *3w,H* - - - - E.	68,319	59	32	10	8	-	-	-	-	-	-	-	-	4	2	4	17	-
plar *W,w* - - - - - E.	58,514	36	14	6	2	-	-	-	-	-	-	-	-	4	-	1	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 5th September, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Saviour Southwark *H* – S.	12,056	3	22	5	2	–	–	–	–	–	–	–	–	1	5	5	16
Kent-road – – – S. & L.	21,904	18	5	4	–	–	–	–	–	1	–	–	–	–	–	1	–
St. George the Martyr West* *W,2H,L* – – S. & L.	39,094	19	12	7	1	–	–	–	–	–	–	–	–	4	2	2	5
Trinity Newington – S. & L.	28,504	17	8	2	2	–	–	–	–	–	–	–	–	1	–	–	–
St. Peter Walworth *W* – S. & L.	61,767	42	14	7	2	–	–	–	–	–	–	–	–	2	–	–	–
St. Mary Newington – L. & S.	31,592	16	7	3	–	–	–	–	–	–	–	–	–	3	–	–	–
St. Olave *2W* – – – S.	9,817	7	3	2	–	–	–	–	–	–	–	–	–	–	–	–	1
Bermondsey *W* – – – S.	82,483	57	20	8	3	–	–	–	–	–	–	–	–	4	4	5	–
Rotherhithe *W,F* – – S. & K.	38,460	20	16	5	5	–	–	–	–	–	–	–	–	2	1	1	6
Waterloo-road *2H* – L. & S.	27,440	23	7	1	–	–	–	–	–	–	–	–	–	1	2	3	–
Lambeth Church 1st *H* L. & S.	18,423	6	18	5	1	–	–	–	–	–	–	–	–	2	2	3	11
Lambeth Church 2nd *2W* L. & S.	39,818	21	22	7	2	–	1	–	–	1	–	–	–	2	–	–	12
Kennington 1st *H* – S. & L.	53,198	27	8	3	3	–	1	–	–	–	–	–	–	1	–	–	–
Kennington 2nd *H* – S. & L.	42,896	20	7	2	3	–	–	–	1	–	–	–	–	–	–	–	–
Brixton *F* – – – L. & S.	84,232	32	14	4	4	–	–	–	–	–	–	–	–	–	–	1	–
Norwood *W,H* – – – L.	35,888	16	3	1	1	–	–	–	–	–	–	–	–	1	–	–	–
East Battersea – – – S.	72,203	44	12	4	2	–	1	–	–	–	–	–	–	3	–	–	–
North-west Battersea – – S.	49,656	38	13	8	1	–	–	–	–	–	–	–	–	2	–	2	–
South-west Battersea *W,H* – S.	47,048	18	14	7	4	–	–	–	–	1	–	–	–	–	–	–	11
Clapham *H* – – – – S.	51,361	22	5	2	1	–	1	–	–	–	–	–	–	–	–	–	–
Streatham *W,2w,2H,2L* – L.	88,131	41	20	4	6	–	1	1	–	–	–	–	–	2	1	2	7
Springfield *2W,L* – – – S.	27,959	19	4	2	1	–	–	–	–	–	–	–	–	–	1	1	–
Southfields *H* – – – S.	40,444	20	13	6	5	–	–	–	–	–	–	–	–	3	1	1	–
Putney – – – – – S.	24,139	7	4	2	1	–	–	–	–	–	–	–	–	2	–	–	–
Dulwich – – – – L. & S.	10,247	1	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Camberwell *2W w,2L* – S. & L.	90,465	42	41	7	15	–	–	–	–	–	–	–	–	2	1	3	30
Peckham *2W,w* – S., L. & K.	93,038	47	14	3	5	–	1	–	–	–	–	–	–	2	1	1	1
St. George Camberwell – L. & S.	65,589	35	17	5	3	–	–	–	–	–	–	–	–	3	–	1	–
Deptford North – – – K.	37,613	25	8	6	1	–	–	–	–	–	–	–	–	4	–	–	–
Deptford Central *F* – – K.	45,481	26	9	1	2	–	–	–	2	–	–	–	–	1	–	–	3
Deptford South – – – K.	34,625	13	3	–	3	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich West *2H* – – K.	23,456	13	6	5	–	–	–	–	–	–	–	–	–	2	–	–	1
Greenwich East *2W,H* – K.	43,859	23	12	2	3	–	–	–	–	–	–	–	–	2	1	2	7
Eltham *w,H* – – – – K.	7,226	6	3	–	1	–	–	–	–	–	–	1	–	–	–	–	1
Lee *H* – – – – – K.	25,490	8	6	–	4	–	–	–	–	–	–	–	–	–	–	1	–
Lewisham *Ww,F* – – K.	58,352	40	21	10	5	–	–	–	–	–	–	–	–	4	–	–	13
Sydenham *H* – – – L.	43,653	35	6	1	4	–	–	–	–	–	–	–	–	–	–	–	–
Charlton *F,2H* – – – K.	21,134	16	4	1	–	–	–	1	2	–	–	–	–	–	–	–	3
Woolwich *4H* – – – – K.	41,625	23	14	7	2	–	–	–	–	–	–	–	–	2	–	–	1
Plumstead West *W* – – K.	18,063	6	3	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Plumstead East *2W,H* – K.	50,264	34	14	3	5	–	–	–	–	–	–	–	–	3	–	–	3
London County Asy., Banstead –	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
Horton Manor Asylum – – –	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asy., Epsom –	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4
Met. Asy. for Imbeciles, Caterham	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
London County Asy., Cane Hill –	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
M.A.B. Ships and Hosps., Dartford	—	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	1
Met. Asy. for Imbeciles, Darenth –	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asylum, Dartford Heath – – – – –	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
London County Asylum, Hanwell	—	–	4	–	3	–	–	–	–	–	–	–	–	1	–	–	4
Central London Sick Asy., Hendon	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2
London County Asy., Colney Hatch	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
M.A.B. North-Eastern Hospital –	—	–	1	–	–	–	–	–	1	–	–	–	–	–	–	–	1
M.A.B. Northern Hospital – –	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	3	–	1	–	–	–	–	–	–	–	–	–	–	–	3
London County Asylum, Claybury	—	–	4	–	2	–	–	–	–	–	–	–	–	–	–	–	4

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Martyr West.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 5th September, 1903.

Registration District and Sub-District Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,316	493	197	107	-	3	-	5	9	4	70	12	30	62	1
30 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	18	4	-	-	-	-	-	-	-	-	-	1	1	1	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	6	5	-	3	-	-	-	-	-	-	-	-	-	3	-
37 : 1	Godstone, *part of* W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	20	2	-	-	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon *3W,F,H* -		42,888	27	14	5	3	-	-	-	-	-	-	3	-	-	6	-
4	North Croydon *H* - -		41,698	26	3	-	1	-	-	-	-	-	-	-	-	-	-	-
5	Penge *w* - - - -	770	22,465	16	4	-	3	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	14	5	3	1	-	-	-	-	2	-	1	-	-	-	-
39 : 1	Wimbledon *F,3H* - -	3,221	41,652	25	6	3	-	-	-	-	-	1	-	-	1	1	-	-
2	Kingston *W,H* - - -	6,224	42,068	20	7	4	1	-	-	-	-	-	-	1	-	-	-	-
3	Surbiton *F,H* - - -	3,046	15,017	9	4	2	1	-	-	-	-	-	-	1	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	5	2	1	1	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	12	2	1	-	-	-	-	-	-	-	-	-	-	-	-
40 : 1	Richmond *W,H* - - -	2,162	28,865	10	2	1	1	-	-	-	-	-	-	-	-	-	1	-
2	Mortlake *F* - - -	2,847	20,628	10	5	3	1	-	-	-	-	-	-	1	-	-	-	-
41 : 1	Bromley *F,2H* - - -	4,703	27,354	12	11	4	2	-	-	-	-	-	-	4	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	16	4	2	1	-	-	-	-	-	-	1	1	1	-	-
3	Orpington, *part of* W* -	10,113	9,857	6	6	-	5	-	-	-	-	-	-	-	-	-	6	-
4	Chislehurst *2H* - - -	7,333	16,446	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-
42 : 1	Bexley *F,H* - - - -	8,678	21,151	17	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	16	3	1	1	-	-	-	-	-	-	-	1	1	-	-
3	Dartford *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
44 : 1	Sunbury *w* - - - -	11,054	18,683	18	6	2	2	-	-	-	1	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	10	7	5	1	-	-	-	-	-	-	2	-	-	-	-
45 : 1	Hillingdon *W,F,H* - -	6,035	13,661	5	5	2	-	-	-	-	-	-	1	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	7	5	3	-	-	-	-	-	-	-	1	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-
46 : 1	Isleworth *3W,2F,H* - -	6,859	30,863	18	8	4	2	-	-	-	-	-	-	1	-	-	2	-
2	Twickenham *F,H* - -	2,421	20,991	15	4	2	1	-	-	-	-	-	-	2	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	30	15	5	3	-	-	-	-	-	1	-	-	-	-	1
4	Chiswick *H* - - - -	1,249	29,809	21	10	5	-	-	-	-	-	-	-	1	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	47	13	9	3	-	-	-	-	-	-	2	-	2	-	-
47 : 1	Harrow *F,H* - - -	13,809	25,523	9	4	-	2	-	-	-	-	-	-	-	-	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	87	23	9	6	-	-	-	-	-	1	2	-	3	3	-
4	Hendon *W,F* - - -	8,382	22,450	16	6	2	2	-	-	-	-	1	-	-	-	-	2	-
48 : 1	South Mimms *2F,H* - -	17,755	7,308	4	1	-	-	-	-	-	-	-	-	-	1	1	-	-
2	Barnet *W,3H* - - -	3,324	17,970	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *F,2H* - - -	4,688	33,692	12	7	2	1	-	-	-	-	-	-	-	-	-	1	-
49 : 1	Hornsey *F,H* - - -	2,875	72,056	46	13	3	6	-	-	-	-	-	-	-	1	3	-	-
2	Wood Green *H* - - -	1,625	34,233	28	11	6	1	-	1	-	-	-	-	1	-	1	1	-
3	West Tottenham *F* - -	3,013	48,853	39	12	7	2	-	-	-	-	-	-	5	-	-	-	-
4	East Tottenham *F,H* - -		53,688	42	19	10	5	-	-	-	-	-	-	3	-	1	1	-
5	Edmonton *W,w,2F* - -	7,491	61,892	53	25	12	3	-	-	-	-	-	-	7	-	2	1	-
6	Enfield *2W,F,H* - - -	12,601	42,738	30	12	7	3	-	-	-	-	-	-	5	-	-	-	-
7	Waltham Abbey *H* - -	11,017	6,549	5	1	1	-	-	-	-	-	1	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	9	3	2	1	-	-	-	-	-	-	-	-	-	-	-
50 : 1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 : 1	Bushey *H* - - - -	9,333	9,173	6	3	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
52 : 1	Stratford *H* - - -	1,072	44,827	25	15	4	3	-	1	-	-	-	-	3	1	1	1	-
2	Plaistow *F,2H* - - -	1,249	90,921	71	28	12	2	-	-	-	2	2	1	5	-	-	7	-
3	Canning Town *H* - -	1,556	70,718	60	22	10	2	-	-	-	1	-	-	5	1	3	1	-
4	Forest Gate *w* - - -	806	60,892	34	14	5	5	-	-	-	-	-	-	4	1	1	-	-
5	North East Ham *w* - -	3,326	58,676	46	10	7	1	-	-	-	-	1	-	1	-	-	-	-
6	South East Ham *3F* - -		37,342	28	8	5	-	-	-	-	-	-	-	2	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	8	2	1	1	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	32	9	4	3	-	-	-	-	1	-	-	-	-	4	-
9	North Leyton *W,w,F* - -	1,963	48,445	38	18	2	4	-	-	-	-	-	-	-	1	2	15	-
10	Walthamstow *3H,L* - -	6,504	108,929	64	32	12	10	-	1	-	-	-	-	4	-	3	-	-
53 : 1	Chigwell, *part of* 2F,4H* -	11,778	16,397	8	2	1	-	-	-	-	1	-	-	1	-	-	1	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54 : 1	Romford, *part of* W,2F* -	6,556	6,091	2	6	-	1	-	-	-	-	-	-	-	-	-	1	-
2	Ilford *F,L* - - - -	8,496	41,234	24	7	2	1	-	-	-	-	-	-	-	1	1	2	-
3	Barking Town *F* - -	3,803	21,547	12	8	4	2	-	-	-	-	-	-	1	1	1	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Leydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
Calcutta (including Suburbs)	847,796	July 11	-	362	22·2	1	2	-	1	-	118†	
Bombay - -	776,006	August 11	-	-	-	-	-	-	-	-	-	
Madras - -	509,346	July 31	385	336	34·3	-	-	?	?	?	115	
Paris - - -	2,660,559	August 29	947	774	16·0	2	5	1	5*	1	-	
Brussels - -	562,893	" 29	205	153	13·8	1	2	-	1*	4	1	
Antwerp - -	278,093	" 29	136	92	16·9	-	5	-	-	-	1	
Amsterdam -	538,839	" 22	268	117	11·2	-	1	-	1	-	-	
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	
Copenhagen -	400,570	August 29	181	120	15·6	-	-	-	1	1	1	
Stockholm -	305,115	" 22	135	97	16·5	-	-	-	1*	-	-	
Christiania -	225,709	" 29	122	59	13·6	-	-	-	2	-	-	
St. Petersburg	1,248,643	" 22	414	569	23·8	1	11	5	9	12	14	1
Moscow - -	1,093,410	" 22	-	636	30·3	-	4	12	7	2	4	2
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	
Hamburg - -	737,328	August 29	-	236	16·6	-	3	15	5*	1	-	
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	
Munich - -	512,000	August 29	-	226	23·0	-	1	2	-	1	-	
Vienna - -	1,744,177	" 29	912	521	15·4	-	7	-	6*	3	3	
Prague - -	423,990	" 29	140	121	14·8	-	1	-	1*	-	1	
Buda-Pesth -	790,529	" 29	409	273	18·0	-	-	13	8*	1	4	
Trieste - -	183,735	" 29	103	77	21·6	-	1	-	-	1	-	
Rome - -	472,298	—	-	-	-	-	-	-	-	-	-	
Venice - -	165,350	August 22	75	75	23·5	-	-	-	1*	-	3	
Cairo - -	608,910	—	-	-	-	-	-	-	-	-	-	
Alexandria -	346,783	—	-	-	-	-	-	-	-	-	-	
New York -	3,732,903	August 22	1992	1202	16·8	-	3	4	24*	10	19	2
Philadelphia -	1,293,697	" 15	-	426	16·5	7	1	6	5	8	14	
Boston - -	603,163	" 15	-	207	17·8	-	-	-	4*	-	5	

* Including deaths from croup.
† Including 15 deaths from plague in Calcutta.
‡ Including 35 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 5th September, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	82·0	48·9	62·9	0·86	Huddersfield	70·0	41·7	57·8	1·44
Brighton - -	73·2	53·0	63·2	0·27	Bradford - -	71·6	47·2	59·2	1·59
Portsmouth - -	76·0	54·0	63·6	1·81	Leeds - - -	72·0	46·0	59·0	1·02
Norwich - -	83·0	47·6	63·1	0·23	Hull - - -	73·0	43·0	58·5	0·32
Plymouth - -	65·9	52·9	59·5	1·64					
Bristol - - -	68·1	49·5	59·9	1·21	Edinburgh - -	66·2	44·4	55·8	1·26
Wolverhampton	-	-	-	-	Glasgow† - -	65·9	42·5	55·3	2·46
Birmingham - -	71·0	47·2	58·6	0·65	Dublin: Phœnix Park.	70·1	44·2	54·9	0·32
Nottingham - -	71·4	47·4	59·0	0·28	Dublin: Fitz-william Square.‡	70·9	51·3	58·5	0·40
Liverpool Observatory.	68·0	48·0	58·1	1·54					
Manchester -	71·4	41·8	57·1	1·12					
Preston - -	67·0	49·0	58·0	1·35	Belfast - -	-	-	-	-

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·5 Fahrenheit to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† For Glasgow no readings of the thermometer could be given for Monday, August 31.
‡ Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 9.—METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, during the Week ending Saturday, September 5, 1903.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
AUGUST.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	30	..	29·927	67·1	48·9	18·2	58·4	− 1·7	53·5	4·9	13·5	0·2	84	120·0	41·3	60·03	SW. & SSW.	SSW.	4·2	0·0	0·3	310	+ 63	0·01	0·0
MONDAY -	31	Greatest Dec. S.	29·908	71·8	54·6	17·2	61·9	+ 2·0	52·8	9·1	18·9	0·0	72	124·0	45·5	60·14	SSW. & SW.	WSW., SW. & SE.	5·2	0·0	0·6	369	+119	0·00	0·0
SEPT. TUESDAY -	1	..	29·821	82·0	53·2	28·8	68·5	+ 8·8	60·8	7·7	16·0	0·4	76	130·8	44·0	60·41	ESE., SE. & S.	SW., SSW. & NW.	2·0	0·0	0·1	190	− 63	0·00	0·0
WEDNESDAY	2	..	29·600	81·6	57·4	24·2	70·0	+10·3	62·0	8·0	17·7	0·8	76	132·2	51·2	60·67	NE. & SE.	S., SSW. & WSW.	4·4	0·0	0·3	293	+ 37	0·03	0·0
THURSDAY -	3	Apogee	29·946	70·1	50·5	19·6	59·6	0·0	51·3	8·3	17·3	0·6	74	123·3	44·3	60·97	SW & SSW.	SSW., S. & SSE.	3·0	0·0	0·1	282	+ 24	0·00	0·0
FRIDAY -	4	..	29·845	71·7	50·6	21·1	61·6	+ 2·2	54·7	6·9	17·8	0·0	78	98·7	42·0	61·30	SSE. & ESE.	ESE., ENE. & N.	3·2	0·0	0·1	193	− 68	0·77	0·0
SATURDAY -	5	..	29·730	70·3	51·5	18·8	60·2	+ 0·9	56·8	3·4	10·7	0·4	89	120·4	46·0	61·28	ESE. & S.	SSW. & SW.	4·0	0·0	0·2	281	+ 17	0·05	0·0
MEANS -			29·825	73·5	52·4	21·1	62·9	+ 3·2	56·0	6·9	16·0	0·3	78	121·3	44·9	60·69	SSW. & SE.		..	..	..	Sum 1918	Sum +129	Sum 0·86	0·0
No. of Column -			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. AUGUST.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	30	w. P. throughout.	0·6	13·7	Very fine till 2h. A.M., generally overcast afterwards with a little rain at times. Brisk wind in morning.
MONDAY -	31	w. P. throughout.	10·0	13·7	Cloudy with occasional fine rain in morning; very fine with small amounts of cloud generally afterwards.
SEPT. TUESDAY -	1	w. P. throughout.	10·7	13·6	Partially cloudy in morning; cloudless in forenoon; very fine with small amounts of cloud generally afterwards. Solar halo in afternoon. Very warm.
WEDNESDAY	2	w. P. generally; m. P. and m. N. at 7h. P.M.	9·8	13·5	A very warm day. Cloudy in morning; very fine with variable amounts of cloud till evening; cloudy at night. Solar halo in afternoon. Sharp shower at 7h. P.M.
THURSDAY -	3	w. P. throughout.	11·2	13·5	Very fine generally; the amount of cloud was usually small. Lunar halo in evening.
FRIDAY -	4	w. P. till 6h. P.M.; v. P. and s. N. till 11h. P.M.; w. P. afterwards.	5·4	13·4	Fine and partially cloudy till evening with bright solar halo in afternoon; thunderstorm with heavy rain between 7h. and 10h. P.M.; fine with frequent lightning afterwards.
SATURDAY -	5	w. P. throughout.	1·9	13·3	Generally cloudy till evening; fine with little cloud at night; occasional lightning till 1h. 30m. A.M. Sharp shower at 8h. 30m. A.M.
			Sum 49·6	Sum 94·7	
No. of Col. -		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·95 in. at the beginning of the week to 30·00 in. by 9h. A.M. on August 30th; decreased to 29·76 in. by 4h. A.M. on August 31st; increased to 29·95 in. by 9h. P.M. on the same day; decreased to 29·78 in. by 4h. P.M. on September 1st; increased to 29·89 in. by 9h. P.M. on the same day; decreased to 29·53 in. by 5h. P.M. on September 2nd; increased to 29·99 in. by 9h. P.M. on September 3rd; decreased to 29·63 in. by 4h. A.M. on September 5th; and increased to 29·89 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 29th August, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	5	-	-	1	-	-	1	-
Kensington	178,409	-	9	7	-	1	-	-	1	-
Hammersmith	115,803	1	5	-	-	1	-	-	2	-
Fulham	147,780	-	8	6	-	1	-	-	1	2
Chelsea	74,169	-	3	-	-	-	-	-	1	-
City of Westminster	179,052	2	2	1	-	1	-	-	1	-
NORTH										
St. Marylebone	131,234	-	6	5	-	-	-	-	3	-
Hampstead	85,197	-	5	-	-	-	-	-	-	-
St. Pancras	235,716	1	10	3	-	4	-	-	2	-
Islington	339,137	-	17	5	-	8	-	-	1	-
Stoke Newington	52,069	-	1	-	-	-	-	-	-	-
Hackney	224,082	-	11	6	-	13	3	-	5	-
CENTRAL.										
Holborn	57,845	-	3	-	-	1	-	-	4	-
Finsbury	99,717	-	10	4	-	-	-	-	1	-
City of London	24,539	-	3	1	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	2	3	-	1	-	-	1	-
Bethnal Green	130,028	-	11	4	-	-	-	-	5	1
Stepney	302,153	-	20	11	-	2	-	-	6	1
Poplar	169,550	-	3	10	-	2	-	-	2	-
SOUTH.										
Southwark	207,369	-	9	2	-	1	-	-	6	-
Bermondsey	129,801	-	7	6	-	-	-	-	2	-
Lambeth	307,711	3	8	6	-	-	-	-	6	-
Battersea	173,422	2	9	3	-	1	-	-	3	-
Wandsworth	249,678	-	17	6	-	1	-	-	6	-
Camberwell	265,562	1	5	-	-	2	-	-	6	1
Deptford	112,537	-	5	5	-	1	-	-	2	-
Greenwich	99,824	-	1	2	-	2	-	-	-	-
Lewisham	136,405	-	5	2	-	3	-	-	-	-
Woolwich	121,478	-	4	2	-	1	-	-	2	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	10	204	100	-	49	3	-	70	5
Ages 0-1		-	3	4	-	-	-	-	2	-
" 1-5		-	90	45	-	1	-	-	3	-
" 5-		2	70	30	-	-	-	-	2	-
" 10-		1	22	9	-	8	1	-	3	-
" 15-		3	7	3	-	11	-	-	3	1
" 20-		1	7	4	-	12	-	-	4	-
" 25-		2	3	4	-	9	-	-	7	3
" 35-		1	1	1	-	5	1	-	14	-
" 45-		-	-	-	-	3	1	-	14	1
" 55-		-	-	-	-	-	-	-	9	-
" 65 and upwards		-	-	-	-	-	-	-	9	-
Age not stated		-	1	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

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No. 36. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, SEPT. 12. [Price 1½*d*.

General Register Office, Somerset House,
September 14*th*, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·8 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·7, 16·0, and 15·7. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·8 in Tynemouth, 20·9 in Hull, 22·0 in Sunderland, 22·1 in St. Helens, 22·3 in Bootle, 22·5 in Middlesbrough, 23·0 in Grimsby, 24·1 in Stockton on Tees, 26·7 in Stockport, and 27·7 in Wigan; from *measles*, 2·4 in Warrington; from *whooping-cough*, 1·0 in Sunderland, 1·3 in Aston Manor, and 1·5 in Leyton and in Merthyr Tydfil; from "*fever*," 1·2 in Bolton; and from *diarrhœa*, 4·1 in Hanley and in Birmingham, 4·2 in Hull, 4·4 in Rhondda, 4·5 in Sunderland, 4·7 in Burnley, 5·0 in Stockton on Tees, 5·4 in West Ham, 5·6 in Sheffield, 6·0 in Bootle, 6·7 in Wigan, and 8·7 in Grimsby. One death from *small-pox* was registered in Liverpool, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2505 BIRTHS and 1344 DEATHS were registered. Allowing for increase of population, the births were 99, and the deaths 238, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·4, 14·3, and 14·1 in the preceding three weeks, rose again last week to 15·2. During the four weeks ended on Saturday last the death-rate averaged 14·5 per 1000, being 4·4 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 9/03 D & S 3 15620

The 1344 deaths included 8 from measles, 10 from scarlet fever, 9 from diphtheria, 20 from whooping cough, 12 from enteric fever, and 220 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 279 deaths were referred to these diseases, being 59 below the corrected average weekly number.

The deaths from *measles*, which had been 22, 18, and 12 in the preceding three weeks, further fell last week to 8, and were 15 below the corrected average. The deaths from *scarlet fever*, which had been 4, 12, and 3 in the preceding three weeks, rose again last week to 10, but were 4 below the corrected average; 2 cases belonged to the Borough of Paddington and 2 to Hackney. The deaths from *diphtheria*, which had been 8, 17, and 14 in the preceding three weeks, further fell last week to 9, and were 24 below the corrected average. The deaths from *whooping-cough*, which had been 8, 13, and 12 in the preceding three weeks, rose last week to 20, but were 11 below the corrected average. The fatal cases of *enteric fever*, which had been 8, 7, and 6 in the preceding three weeks, rose again last week to 12, but were 4 below the corrected average; 3 cases belonged to Shoreditch, 2 to Hackney, 2 to Stepney, and 2 to Lewisham. The deaths from *diarrhœa*, which had been 184, 187, and 196 in the preceding three weeks, further rose last week to 220, and were 2 above the corrected average. Of the 220 deaths from diarrhœa, 213 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 16 more deaths at this age. One death was attributed directly to *influenza*, the numbers in the preceding three weeks having been 3, 1, and 1. The death of a compositor, aged 68 years, was certified as due to *plumbism*.

Different forms of *violence* caused 68 deaths, concerning all of which inquests were held. Of these 68 deaths, 15 were cases of suicide, and 2 of homicide, while the remaining 51 were attributed to accident or negligence. Six of these latter were referred to vehicles in the streets, 9 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 7 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 46 cases of small-pox, 1772 of scarlet fever, 665 of diphtheria, and 190 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 9 cases, against 13, 11, and 6; of scarlet fever, 212 cases, against 225, 199, and 229; of diphtheria, 98 cases, against 103, 77, and 109; and of enteric fever, 31 cases, against 29, 26, and 36. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 5th, 1903.

Greater London.

In Greater London 3795 births and 1872 deaths were registered. Allowing for increase of population, these numbers are 41 and 354 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from measles, 3 deaths from scarlet fever, 2 from diphtheria, 5 from whooping-cough, and 46 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·70 inches, and that of the Thermometer 53°·7, the latter being 4°·8 below the week's average in the 50 years 1841–90. The direction of the wind was South-westerly, the horizontal movement of the air being 37 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 39·4 hours; the measured rainfall amounted to 0·55 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended Saturday, 12th September, 1903, and DEATH-RATES during the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 22nd Aug., 1903.	29th Aug., 1903.	5th Sept., 1903.	12th Sept., 1903.	Rate from Diseases in Cols. 11–17. Week ended 12th Sept., 1903.	Registered during the Week ended 12th Sept., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	**15,075,011**	**15·7**	**16·0**	**15·7**	**15·8**	**3·2**	**8390**	**4575**	**1634**	**933**	**1**	**28**	**36**	**35**	**66**	**37**	**721**	**179**	**347**	**944**	**53**	**76 TOWNS.**
LONDON	4,613,812	14·4	14·3	14·1	15·2	3·2	2505	1344	482	260	–	8	10	9	20	12	220	68	148	452	4	LONDON.
CROYDON	141,157	9·6	8·9	6·6	8·9	–	67	24	7	9	–	–	–	–	–	–	–	2	5	4	–	CROYDON.
WILLESDEN	127,077	8·6	9·8	9·4	11·5	3·3	84	28	9	9	–	–	–	–	1	1	6	4	3	3	–	WILLESDEN.
HORNSEY	78,386	4·0	10·0	8·6	6·7	0·7	22	10	1	4	–	–	–	–	–	–	1	–	2	–	–	HORNSEY.
† TOTTENHAM	109,749	10·0	12·8	14·7	15·7	2·9	48	33	18	2	–	–	–	–	–	–	6	3	5	4	–	† TOTTENHAM.
WEST HAM	281,894	14·1	18·3	14·8	19·6	6·5	177	106	47	14	–	1	–	–	4	1	29	5	10	16	–	WEST HAM.
EAST HAM	110,451	9·4	14·2	9·9	12·7	2·8	66	27	13	4	–	–	–	1	–	2	3	–	1	1	–	EAST HAM.
LEYTON	107,153	9·2	9·2	5·4	11·2	4·9	77	23	6	3	–	–	2	1	3	–	4	–	1	4	2	LEYTON.
WALTHAMSTOW	106,290	10·3	9·8	15·7	10·8	3·4	63	22	11	5	–	–	–	–	–	–	7	–	2	1	–	WALTHAMSTOW.
HASTINGS	66,194	11·8	8·7	14·2	11·0	–	21	14	4	5	–	–	–	–	–	–	–	1	4	1	1	HASTINGS.
BRIGHTON	125,405	12·9	20·8	15·0	14·6	0·8	77	35	11	12	–	–	–	–	–	–	2	1	4	7	–	BRIGHTON.
PORTSMOUTH	194,960	15·2	17·1	16·8	15·5	2·9	105	58	15	20	–	–	–	1	1	–	9	3	4	13	1	PORTSMOUTH.
BOURNEMOUTH	63,132	9·9	8·3	9·9	5·0	–	16	6	–	2	–	–	–	–	–	–	–	–	–	1	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	18·5	11·4	16·6	17·0	4·7	48	36	15	7	–	–	1	1	–	2	6	–	1	6	–	SOUTHAMPTON.
READING	75,082	6·9	10·4	10·4	10·4	0·7	40	15	6	5	–	–	–	–	1	–	–	1	2	3	–	READING.
NORTHAMPTON	89,863	16·8	11·0	11·0	18·6	1·2	45	32	6	10	–	–	–	–	1	–	1	1	1	3	–	NORTHAMPTON.
IPSWICH	68,818	13·6	15·2	16·7	13·6	2·3	45	18	6	4	–	2	–	–	–	–	1	2	3	1	–	IPSWICH.
GREAT YARMOUTH	51,851	16·1	17·1	19·1	11·1	2·0	25	11	2	4	–	–	–	1	–	–	1	1	1	2	–	GREAT YARMOUTH.
NORWICH	114,351	17·8	12·8	10·9	16·0	3·6	68	35	12	9	–	–	1	–	–	–	7	–	–	7	–	NORWICH.
PLYMOUTH	112,022	16·8	18·6	13·5	19·1	3·7	56	41	16	11	–	–	–	1	–	2	5	1	3	5	–	PLYMOUTH.
DEVONPORT	73,815	16·2	3·5	14·1	11·3	0·7	36	16	6	4	–	–	–	–	–	–	1	1	2	3	–	DEVONPORT.
BRISTOL	338,895	11·7	9·8	12·2	12·5	1·8	187	81	26	17	–	–	1	1	1	–	9	4	11	19	–	BRISTOL.
HANLEY	63,205	20·6	15·7	17·3	16·5	4·1	38	20	7	4	–	–	–	–	–	–	5	–	–	3	–	HANLEY.
BURTON-ON-TRENT	51,450	12·2	12·2	13·2	8·1	–	16	8	2	2	–	–	–	–	–	–	–	–	–	1	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	15·1	12·9	10·2	13·4	0·5	65	25	7	10	–	–	–	–	–	–	1	1	2	6	–	WOLVERHAMPTON.
WALSALL	89,878	20·3	16·8	19·1	16·2	0·6	76	28	12	5	–	–	–	–	–	–	1	4	4	2	–	WALSALL.
HANDSWORTH	57,557	9·1	14·5	7·2	10·9	2·7	24	12	4	1	–	–	–	–	–	–	3	–	–	–	–	HANDSWORTH.
WEST BROMWICH	66,558	8·6	10·2	15·7	11·0	0·8	41	14	4	5	–	–	–	–	–	–	1	–	–	4	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 12th September, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 22nd Aug., 1903.	29th Aug., 1903.	5th Sept., 1903.	12th Sept., 1903.	Rate from Diseases in Cols. 11–17. Week ended 12th Sept., 1903.	Registered during the Week ended 12th Sept., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	16·4	18·7	17·8	18·5	4·7	322	189	74	42	-	-	3	2	1	-	42	2	3	43	5	BIRMINGHAM.
KINGS NORTON -	63,717	4·9	10·6	3·3	10·6	-	33	13	2	3	-	-	-	-	-	-	-	-	1	4	-	KINGS NORTON.
SMETHWICK - -	58,787	12·4	9·8	11·5	8·9	-	38	10	4	1	-	-	-	-	-	-	-	-	-	-	1	SMETHWICK.
ASTON MANOR -	79,417	18·4	23·0	14·4	17·7	6·6	47	27	12	4	-	1	1	-	2	-	6	1	1	3	-	ASTON MANOR.
COVENTRY - -	72,684	17·2	10·0	18·7	15·1	1·4	37	21	5	5	-	-	-	-	-	-	2	1	3	2	1	COVENTRY.
LEICESTER - -	220,272	14·0	15·9	16·8	13·7	2·1	91	58	19	15	-	1	-	-	-	-	8	1	5	9	-	LEICESTER.
GRIMSBY - - -	65,772	13·5	17·4	12·7	23·0	9·5	35	29	12	7	-	-	-	1	-	-	11	1	1	-	1	GRIMSBY.
NOTTINGHAM - -	245,985	19·3	21·0	15·9	16·3	3·4	131	77	27	20	-	-	1	1	-	-	14	4	4	12	-	NOTTINGHAM.
DERBY - - -	118,707	7·9	11·0	15·8	14·1	2·6	66	32	9	8	-	1	-	-	2	-	3	1	2	6	-	DERBY.
STOCKPORT - -	95,709	19·6	13·6	20·7	26·7	3·3	47	49	22	7	-	1	-	-	.	-	5	2	2	4	-	STOCKPORT.
BIRKENHEAD - -	113,598	20·2	18·4	23·0	17·4	4·1	58	38	12	3	-	-	-	-	2	-	7	-	1	3	-	BIRKENHEAD.
WALLASEY - -	58,258	14·3	19·7	13·4	14·3	1·8	29	16	2	4	-	-	-	-	-	-	2	-	1	1	1	WALLASEY.
LIVERPOOL† - -	716,810	22·1	20·8	21·9	18·8	4·4	450	259	100	40	1	-	2	3	5	4	46	11	17	67	4	LIVERPOOL.†
BOOTLE - - -	60,761	32·6	18·0	22·3	22·3	6·9	33	26	12	4	-	-	1	-	-	-	7	1	1	5	-	BOOTLE.
ST. HELENS - -	87,259	13·7	16·1	16·1	22·1	4·2	71	37	13	4	-	-	-	-	1	-	6	1	1	3	2	ST. HELENS.
WIGAN - - -	62,165	23·5	21·8	21·8	27·7	6·7	49	33	13	7	-	-	-	-.	-	-	8	-	2	3	-	WIGAN.
WARRINGTON - -	66,370	18·9	18·9	18·1	18·1	5·5	45	23	4	3	-	3	-	-	-	-	4	1	1	2	2	WARRINGTON.
BOLTON - - -	173,401	22·6	16·5	18·0	18·0	4·2	67	60	22	16	-	-	-	-	-	4	10	1	5	6	1	BOLTON.
BURY - - -	58,313	18·8	17·0	15·2	14·3	0·9	26	16	2	4	-	1	-	-	-	-	-	-	-	-	-	BURY.
MANCHESTER -	553,486	19·5	19·3	19·9	17·6	2·5	360	187	67	40	-	-	1	4	-	-	22	6	11	46	1	MANCHESTER.
SALFORD - - -	226,480	20·3	20·5	19·6	16·1	3·0	110	70	25	17	-	-	-	1	-	1	11	4	5	8	1	SALFORD.
OLDHAM - - -	138,786	15·0	16·5	14·7	13·1	1·1	81	35	9	7	-	-	-	1	1	-	1	-	-	3	-	OLDHAM.
ROCHDALE - -	84,824	11·7	17·2	10·5	11·1	1·2	30	18	4	4	-	-	-	-	1	-	1	-	-	2	2	ROCHDALE.
BURNLEY - - -	99,469	18·9	21·0	21·0	18·3	4·7	46	35	13	8	-	-	-	-	-	-	9	2	3	7	1	BURNLEY.
BLACKBURN - -	131,218	14·3	8·7	11·5	15·1	2·0	53	38	8	14	-	2	-	-	1	1	1	3	4	7	1	BLACKBURN.
PRESTON - - -	114,404	13·2	20·5	16·0	20·1	2·7	69	44	7	17	-	-	-	-	2	2	2	1	1	8	2	PRESTON.
BARROW-IN-FURNESS	59,009	7·1	11·5	12·4	12·4	1·8	33	14	4	2	-	-	-	-	1	-	1	-	-	2	1	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 22nd Aug., 1903.	29th Aug., 1903.	5th Sept., 1903.	12th Sept., 1903.	Rate from Diseases in Cols. 11-17. Week ended 12th Sept., 1903.	Registered during the Week ended 12th Sept., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	11·5	17·6	13·2	17·0	1·6	42	31	5	10	–	–	1	–	–	–	2	1	1	5	–	HUDDERSFIELD.
HALIFAX† - -	106,754	9·3	10·3	11·7	11·7	–	40	24	5	6	–	–	–	–	–	–	–	3	3	7	4	HALIFAX.†
BRADFORD - -	283,412	15·5	14·5	15·6	14·5	2·4	123	79	22	22	–	–	2	1	–	–	10	2	9	13	–	BRADFORD.
LEEDS - - -	443,559	15·8	18·2	15·5	11·8	1·4	230	100	31	27	–	1	–	–	2	2	7	2	3	9	2	LEEDS.
SHEFFIELD - -	425,528	25·5	26·3	22·6	18·3	6·6	251	149	62	18	–	3	1	–	2	2	46	3	4	19	4	SHEFFIELD.
ROTHERHAM - -	57,212	14·6	22·8	18·2	10·9	2·7	33	12	4	2	–	–	–	1	1	–	1	–	–	1	1	ROTHERHAM.
YORK - - -	80,186	13·7	13·7	13·7	18·2	3·3	43	28	14	5	–	–	–	–	–	–	5	1	1	3	–	YORK.
HULL - - -	249,639	21·3	21·9	24·4	20·9	4·6	158	100	41	14	–	1	1	–	–	–	20	4	9	17	2	HULL.
MIDDLESBROUGH -	95,013	26·3	25·2	25·2	22·5	4·4	59	41	18	5	–	–	–	–	–	1	7	3	3	2	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	7·0	11·0	15·1	24·1	6·0	31	24	12	5	–	–	1	–	–	–	5	1	1	2	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	12·4	15·5	12·4	15·5	–	39	20	7	3	–	–	–	–	–	–	–	–	1	3	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	18·1	22·3	16·7	22·0	6·6	100	63	21	7	–	1	1	1	3	–	13	2	2	7	–	SUNDERLAND.
SOUTH SHIELDS -	105,325	16·3	18·3	12·4	16·8	2·5	56	34	12	5	–	–	1	–	–	–	4	4	4	3	2	SOUTH SHIELDS.
GATESHEAD - -	115,531	16·7	17·6	21·7	18·5	4·1	90	41	16	9	–	–	1	–	1	–	7	1	1	–	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	21·8	20·4	20·6	19·2	3·1	128	82	37	13	–	–	–	–	1	–	12	1	4	11	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	16·9	12·9	13·9	20·8	3·0	27	21	7	5	–	–	1	2	–	–	–	–	–	2	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	11·9	17·8	18 6	17·1	3·7	35	23	9	3	–	1	–	–	1	–	3	1	1	1	–	NEWPORT (MON.).
CARDIFF - - -	172,598	13·0	11·5	14·2	12·7	2·4	91	42	18	9	–	–	–	1	1	–	6	1	1	4	–	CARDIFF.
RHONDDA- - -	119,652	13·9	15·3	13·9	17·9	5·2	98	41	19	4	–	–	1	–	1	–	10	1	1	-	–	RHONDDA.
MERTHYR TYDFIL -	71,651	10·9	13·8	18·9	18·2	2·2	55	25	7	6	–	–	1	–	2	–	–	1	4	5	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	18·0	9·8	18·6	10·4	2·7	66	19	9	2	–	–	–	–	–	–	5	–	–	2	–	SWANSEA.
GREATER LONDON -	6,806,296	13·2	13·9	13·3	14·3	3·1	3795	1872	695	369	–	10	15	13	33	16	322	93	198	517	7	GREATER LONDON.
OUTER RING - -	2,192,484	10·7	12·9	11·7	12·6	3·1	1290	528	213	109	–	2	5	4	13	4	102	25	50	65	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	10·3	12·7	11·2	13·4	3·6	604	273	112	50	–	1	2	2	8	4	56	14	29	33	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	11·1	13·1	12·2	11·8	2·6	686	255	101	59	–	1	3	2	5	–	46	11	21	32	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	13·5	14·2	15·0	12·7	1·8	137	80	12	21	–	1	–	–	1	–	9	5	?	31	3	EDINBURGH.
GLASGOW - - -	786,897	15·4	15 4	18·8	14·9	2·5	445	225	52	43	–	5	1	–	7	3	21	11	?	62	10	GLASGOW.
DUBLIN‡ - - -	378,994	22·8	23·1	15·4	18·7	1·4	198	136	29	36	–	–	–	1	1	1	7	4	9	46	9	DUBLIN.‡
BELFAST‡ - - -	358,680	15·0	19·0	16·0	16·6	3·2	172	114	33	21	–	–	–	1	3	6	12	4	12	18	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-SIXTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2556	2369	2486	2449	2655	2446	2442	2628	2582	2515	2604·2	2505
Males - -	1327	1203	1246	1281	1374	1222	1212	1307	1369	1280	1328·7	1300
Females - -	1229	1166	1240	1168	1281	1224	1230	1321	1213	1235	1275·5	1205
TOTAL **Deaths** -	1560	1175	1358	1308	1391	2007	1934	1582	1471	1477	1581·8	1344
Males - -	796	629	704	685	708	1049	967	861	759	786	823·3	735
Females - -	764	546	654	623	683	958	967	721	712	691	758·5	609

* The numbers in this column are the average weekly numbers in the thirty-sixth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 20.	June 27.	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	13 Weeks.
TOTAL **Births** -	2351	2886	2528	2597	2581	2442	2519	2481	2563	2748	2473	2454	2505	33128
TOTAL **Deaths** -	1161	1197	1234	1176	1145	1128	1191	1149	1255	1272	1266	1245	1344	15763
Ages at Death: Under 1 year -	239	258	234	254	249	261	289	327	342	410	416	389	482	4150
1—5 years -	154	136	142	129	132	136	120	129	125	114	122	146	124	1709
5—20 ,, -	78	67	63	75	59	72	73	43	75	73	78	66	64	886
20—40 ,, -	175	154	186	165	159	153	154	125	158	157	145	143	183	2057
40—60 ,, -	216	253	268	269	236	222	258	242	262	231	223	216	231	3118
60 yrs. & upwds.	299	329	341	293	310	284	297	283	293	287	282	285	260	3843
Deaths from—														
Small-pox† - -	-	1	-	-	-	-	-	-	-	-	-	1	-	2
Measles - - -	52	51	39	34	28	36	14	17	24	22	18	12	8	355
Scarlet Fever - -	3	5	3	9	9	9	7	7	8	4	12	3	10	89
Diphtheria - -	12	14	10	10	10	13	16	5	11	8	17	14	9	149
Whooping-cough -	30	28	26	19	36	19	11	19	15	8	13	12	20	256
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	4	3	3	6	5	4	8	4	4	8	7	6	12	74
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	1	-	1	-	-	-	2
Diarrhœa, Dysentery	28	25	24	38	46	47	83	95	139	184	187	196	220	1312
All above Diseases -	129	127	105	116	134	128	139	148	201	235	254	244	279	2239
Dis. of Resp. System	134	150	164	127	115	132	110	106	120	120	114	123	122	1637
Phthisis - - -	126	118	124	139	123	124	122	115	135	132	139	109	143	1649
Dis. of Circ. System -	150	160	158	147	134	138	154	158	137	146	127	126	129	1864
Violence - - -	52	51	89	60	53	53	49	68	55	46	48	60	68	752
Inquest Cases - -	128	112	156	124	116	123	121	141	130	108	103	110	148	1620
Deaths in Institutions	445	459	489	442	438	435	443	399	440	437	437	428	452	5744
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean- - - -	49·9	59·6	65·2	63·6	60·7	60·5	58·6	61·2	59·5	58·3	58·1	62·9	53·7	59·4
Mean of Highest -	55·9	70·9	76·5	75·0	71·0	70·1	67·3	72·3	69·6	67·5	67·0	69·0	62·7	68·8
Mean of Lowest -	44·4	48·0	53·9	53·0	52·4	52·7	52·5	51·4	51·5	51·6	50·4	50·8	45·8	50·6
Mean Humidity of the Air.	85	71	59	65	74	80	84	70	79	74	78	78	78	75
Rain-fall (in inches) -	3·73	0·00	0·00	0·00	0·57	3·18	1·52	0·35	2·11	1·11	1·23	0·86	0·55	15·21
Registered Sunshine (in hours).	16·5	65·0	82·7	59·5	28·5	30·6	20·9	53·1	42·1	45·2	33·9	49·6	39·4	567·0
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	70	67	57	77	71	71	66	48	45	52	57	49	46	60
Scarlet Fever - -	1650	1644	1646	1700	1710	1711	1726	1771	1758	1797	1774	1796	1772	1727
Diphtheria - -	766	751	788	801	815	830	842	823	810	793	717	684	665	776
Typhus - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	59	69	88	92	105	110	119	129	148	165	172	193	190	126

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cluun, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-SIXTH Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 36th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
.L CAUSES	1477	1344	482	124	64	183	231	260
mall-pox*	2	-	-	-	-	-	-	-
owpox	1	-	-	-	-	-	-	-
easles (Morbilli)	22	8	3	5	-	-	-	-
carlet Fever	9	10	-	7	3	-	-	-
yphus	-	-	-	-	-	-	-	-
ague	-	-	-	-	-	-	-	-
nfluenza	5	1	-	-	-	-	1	-
hooping-cough	35	20	11	7	1	1	-	-
iphtheria	13	9	2	6	-	-	1	-
erebro Spinal Fever	-	-	-	-	-	-	-	-
rexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
nteric Fever	11	12	-	-	4	5	3	-
siatic Cholera	-	-	-	-	-	-	-	-
pidemic Diarrhœa (Infective Enteritis)	133	133	106	26	-	-	1	-
iarrhœa, Dysentery	111	87	67	14	-	1	-	5
etanus	-	1	1	-	-	-	-	-
abies, Hydrophobia	-	-	-	-	-	-	-	-
landers	-	-	-	-	-	-	-	-
nthrax (Splenic Fever)	-	-	-	-	-	-	-	-
enereal Dis.	12	14	12	1	-	-	1	-
nerperal Septicæmia	2	3	-	-	-	3	-	-
nerperal Pyæmia	-	-	-	-	-	-	-	-
uerperal Fever	1	-	-	-	-	-	-	-
fective Endocarditis	1	2	-	1	-	1	-	-
neumonia: Lobar	5	8	1	-	-	1	3	3
neumonia: Broncho-	25	31	16	7	-	1	1	6
neumonia: Epidemic	-	-	-	-	-	-	-	-
neumonia: Not defined	34	32	12	4	3	2	6	5
rysipelas	1	2	-	-	-	-	-	2
pticæmia (not Puerperal)	1	1	-	-	-	1	-	-
æmia (not Puerperal)	1	1	-	-	-	1	-	-
ther Infective Conditions	5	6	-	-	2	2	2	-
uberculous Phthisis	56	74	-	1	6	34	29	4
Phthisis"	75	69	-	2	4	33	23	7
uberculous Meningitis	28	21	9	8	2	1	1	-
uberculous Peritonitis	8	9	4	3	-	2	-	-
bes Mesenterica	14	6	4	2	-	-	-	-
uberculous Dis. (other)	15	19	9	3	4	1	2	-
rofula	1	-	-	-	-	-	-	-
coholism	8	9	-	-	-	3	3	3
heumatic Fever	10	6	-	-	3	1	1	1
out	1	3	-	-	-	-	-	3
rcinoma	56	44	-	1	-	3	15	25
rcoma	6	5	1	-	-	1	2	1
ncer (undefined)	42	25	-	-	-	-	15	10
iabetes Mellitus	6	8	-	-	-	3	2	3
remature Birth	50	41	41	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 36th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	17	17	11	6	-	-	-	-
Insanity, Gen. Par. of Insane	11	23	-	-	1	6	7	9
Epilepsy	4	6	-	-	1	3	2	-
Convulsions	36	22	21	1	-	-	-	-
Locomotor Ataxy	-	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	7	6	-	-	-	1	2	3
Nervous Sys. (other dis.)	24	11	2	-	2	1	2	4
Valv. Dis., Endocarditis	27	30	-	1	2	4	10	13
Cerebr. Hæm. Thromb.	21	20	-	-	-	1	7	12
Apoplexy, Hemiplegia	20	11	-	-	-	1	2	8
Aneurysm	4	2	-	-	-	1	1	-
Embolism, Thrombosis (not cerebral)	-	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	79	66	-	1	5	9	20	31
Croup (not Spasm : nor Memb.)	1	-	-	-	-	-	-	-
Bronchitis	43	34	5	2	-	1	4	22
Asthma, Emphysema	3	1	-	-	-	-	-	1
Pleurisy	5	2	-	-	-	1	-	1
Respiratory Dis. (other)	7	14	4	-	-	5	1	4
Tonsillitis, Quinsy	-	1	-	-	1	-	-	-
Enteritis (not Epid.)	17	18	13	1	-	1	2	1
Gastro-Enteritis	18	16	15	1	-	-	-	-
Peritonitis (not Puerp.)	5	3	-	-	-	2	-	1
Cirrhosis of Liver	17	17	-	-	-	1	12	4
Liver Dis. (other)	5	6	1	-	-	2	1	2
Digestive Dis., Other	41	38	13	2	5	5	5	8
Nephritis, Acute	6	7	-	-	1	4	1	1
Bright's Dis., Albuminuria	26	25	-	-	2	2	8	13
Urinary Sys., Other Dis.	10	8	-	-	-	1	1	6
Generative Organs Dis.	1	5	-	-	-	2	3	-
Childbirth (Accid. of)	2	5	-	-	-	4	1	-
Old Age	37	27	-	-	-	-	-	27
Other Diseases	107	114	87	3	6	7	6	5
ACCIDENT.								
By Railways	1	-	-	-	-	-	-	-
By Vehicles and Horses	6	6	-	-	2	2	2	-
In Ships, Boats, Docks, (exclusive of Drowning)	-	3	-	-	-	2	1	-
In Building Operations	-	2	-	-	-	2	-	-
In Conflagrations	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	4	3	-	2	-	-	1	-
By Drowning	7	9	-	-	3	3	2	1
By Suffocation in Bed	8	7	7	-	-	-	-	-
By Poisons or Poisonous Vapours	3	1	-	-	-	-	1	-
Other Deaths by Accident	21	20	4	5	-	3	5	3
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	7	2	-	1	1	-	-	-
Suicide	13	15	-	-	-	5	8	2
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th September, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2505	1344	482	260	-	8	10	9	20	-	12	-	220	68	148	452
WEST DISTRICTS - -	805,311	352	209	90	42	-	1	2	2	3	-	1	-	51	14	18	63
NORTH DISTRICTS - - -	1,056,070	526	257	68	56	-	-	2	3	1	-	2	-	24	10	26	87
CENTRAL DISTRICTS - - -	209,465	113	61	16	13	-	-	-	-	-	-	1	-	3	6	12	29
EAST DISTRICTS - - - -	715,739	473	292	130	41	-	2	-	1	4	-	2	-	54	19	43	106
SOUTH DISTRICTS - - -	1,749,956	1041	492	178	103	-	5	3	2	12	-	5	-	88	18	48	137
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	30	-	5	-	-	3	1	-	-	1	-	-	1	1	30
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	57	29	16	7	-	-	-	1	1	-	-	-	5	-	2	5
St. John Paddington *H* - - G.	33,617	8	6	-	3	-	-	-	-	-	-	-	-	-	1	1	4
North-West Paddington - - C.	17,181	6	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	55	38	16	8	-	-	-	-	-	-	1	-	9	3	3	12
Brompton 2*H* - - W. & C.	48,591	11	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith *W,H* } W. & G.	49,347	21	8	5	2	-	-	-	-	-	-	-	-	3	-	-	-
South Hammersmith *w,2H* } W. & G.	62,892	27	16	9	1	-	-	-	-	1	-	-	-	5	2	2	3
North-west Fulham *W* } W. & C.	45,180	31	25	15	2	-	-	-	1	-	-	-	-	18	-	-	7
North-east Fulham *F* } W. & C.	46,405	28	11	3	2	-	-	2	-	-	-	-	-	3	2	2	3
South Fulham *W* } W. & C.	45,704	25	7	4	1	-	-	-	-	-	-	-	-	3	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	17	18	4	4	-	-	-	-	1	-	-	-	1	-	1	14
Chelsea South 2*H* - - - C.	31,328	15	8	3	2	-	-	-	-	-	-	-	-	1	-	-	3
May Fair and Knightsbridge *H* } C.&G.	28,743	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	21	15	6	3	-	-	-	-	-	-	-	-	2	2	2	6
St. Margaret & St. John 4*H* - C.	43,698	17	16	4	4	-	-	-	-	-	-	-	-	1	4	4	6
St. James Westminster *W,H* } N. & G.	21,588	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	5	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	10	17	-	2	-	-	-	-	-	-	-	-	1	2	3	8
Rectory Marylebone *W* G. & W.	19,849	4	4	-	2	-	-	-	-	-	-	-	-	-	-	1	-
St. Mary Marylebone 4*H* G. & W.	18,099	31	4	1	-	-	-	-	-	-	-	-	-	1	-	-	1
Christchurch Marylebone *H*- W.	39,536	14	8	2	4	-	-	-	-	-	-	-	-	1	-	1	-
St. John Marylebone 3*H* - W.	20,426	5	3	1	2	-	-	-	-	-	-	-	-	2	-	-	-
Hampstead *W,F,6H* - N. & W.	81,942	31	20	1	9	-	-	1	-	-	-	-	-	-	2	4	7
West St. Pancras‡ 2*H* - - W.	60,562	22	11	4	1	-	-	-	-	-	-	-	-	-	-	2	2
Tottenham-court *w,6H* N. & W.	21,258	12	13	3	2	-	-	-	-	-	-	-	-	-	1	2	10
Gray's Inn Lane 4*H* - - N.	34,449	13	6	4	-	-	-	-	-	-	-	-	-	2	-	-	1
East St. Pancras‡ *W,2H* - - N.	60,320	40	23	6	4	-	-	-	-	-	-	-	-	-	2	3	15
North St. Pancras‡ 2*W* - - N.	58,728	21	15	5	1	-	-	-	-	1	-	-	-	2	-	1	3
Tufnell *W* - - - - N.	31,995	9	20	3	7	-	-	-	1	-	-	-	-	-	-	1	12
Upper Holloway 2*W,w,2H* - N.	33,978	31	18	1	5	-	-	-	-	-	-	-	-	-	1	2	11
Tollington *W* - - - - N.	33,922	12	6	3	2	-	-	-	-	-	-	-	-	3	-	-	-
Lower Holloway - - - - N.	41,424	34	9	5	1	-	-	-	-	-	-	-	-	1	-	-	-
Barnsbury - - - - - N.	54,478	26	5	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Islington South-east *F* - N.	75,397	38	10	3	3	-	-	-	-	-	-	-	-	1	-	2	-
Highbury 2*H* - - - - N.	63,797	44	3	1	1	-	-	-	-	-	-	-	-	1	-	-	-
Stoke Newington *H* - - N.	51,247	16	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - - E. & N.	50,560	22	9	3	1	-	-	-	-	-	-	-	-	1	-	1	-
Central Hackney 2*w,F* - E. & N.	50,536	25	15	7	1	-	-	1	2	-	-	2	-	3	-	-	5
South-west Hackney 3*H* E. & N.	59,921	30	16	5	3	-	-	-	-	-	-	-	-	3	2	2	5
South-east Hackney 2*W,w,H* E. & N.	58,255	36	19	8	5	-	-	-	-	-	-	-	-	2	-	-	7

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th September, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
t. Giles and Bloomsbury *W,2H* N	31,436	16	8	1	5	-	-	-	-	-	-	-	-	-	-	1	3	-
rand *W,4H* - - - N. & C.	21,674	5	10	1	2	-	-	-	-	-	-	1	-	-	1	1	7	-
rand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
olborn *W,6H* - - - - N.	29,612	8	11	6	-	-	-	-	-	-	-	-	-	-	-	1	9	-
outh Clerkenwell - - N.	28,676	13	6	2	-	-	-	-	-	-	-	-	-	2	2	3	-	-
orth Clerkenwell *H* - - N.	35,028	34	5	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
insbury *3H,L* - - - - N.	36,116	30	9	3	1	-	-	-	-	-	-	-	-	-	-	2	-	-
olborn Union Workhouse, Mitcham - - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
. Botolph *H* - - - N. & E.	10,299	2	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
. Sepulchre *W,H* - - - N.	7,900	4	10	2	2	-	-	-	-	-	-	-	-	-	1	1	8	-
llhallows Barking - - - N.	8,724	1	2	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-
ty of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
oreditch South *H,L* - E. & N.	16,369	6	5	3	1	-	-	-	-	-	-	-	-	2	-	1	-	-
oxton New Town *w,H* - - N.	29,761	21	11	6	3	-	-	-	-	-	-	-	-	2	-	-	4	-
oxton Old Town - - - N.	26,504	20	7	6	-	-	-	-	-	-	-	-	-	2	1	1	-	-
aggerston *W* - - - N & E.	46,003	28	27	8	4	-	-	-	-	-	-	1	-	3	2	5	14	-
oreditch Union Workhouse, Wood Green - - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
thnal Green North *2H* - E	51,514	24	21	11	3	-	-	-	-	-	-	-	-	6	1	1	3	-
thnal Green South - - E.	33,472	33	13	7	1	-	-	-	-	1	-	-	-	2	-	1	-	-
thnal Green East *2W,H,L* - E.	44,694	27	25	6	12	-	-	-	-	-	-	-	-	3	-	1	17	-
italfields - - - E. & N.	27,969	22	4	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-
ile End New Town *W,H* - E.	28,718	20	37	12	4	-	-	-	-	1	-	-	-	6	2	3	34	-
odman's Fields - - - E.	22,081	18	4	2	-	-	1	-	-	-	-	-	-	-	-	2	-	-
. George and St. John *2W* E.	49,068	41	16	10	1	-	-	-	-	1	-	-	-	5	1	1	4	-
adwell and Ratcliff *W,H* E. & N.	25,568	13	14	5	-	-	-	-	-	-	-	-	-	6	1	2	10	-
mehouse - - - - - E.	32,369	22	8	4	1	-	-	-	-	-	-	-	-	2	-	1	-	-
ile End Old Town West *H* - E.	59,479	38	9	6	-	-	-	-	-	1	-	-	-	5	-	1	-	-
ile End Old Town East *W,w* - - - - E.	53,348	31	17	9	1	-	-	-	-	-	-	1	-	1	1	4	4	-
w *L* - - - - - - E.	41,989	25	7	4	1	-	-	-	-	-	-	-	-	-	-	2	-	-
omley *3w,H* - - - - E.	68,319	46	46	18	6	-	1	-	-	-	-	-	-	6	7	11	16	-
plar *W,w* - - - - E.	58,514	38	21	11	2	-	-	-	1	-	-	-	-	2	3	6	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th September, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
SOUTH DISTRICTS.																		
Christchurch Southwark *W,H*L.&S.	11,263	3	5	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	8	16	3	3	-	1	-	1	-	-	-	-	1	-	3	13	-
Kent-road - - - S. & L.	21,904	18	4	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-
St. George the Martyr West* *W,2H,L* - S. & L.	39,091	22	18	8	1	-	1	-	-	2	-	-	-	4	-	1	7	-
Trinity Newington - S. & L.	28,504	12	8	6	-	-	-	-	-	-	-	-	-	3	-	1	-	-
St. Peter Walworth *W*- S. & L.	61,767	45	22	11	5	-	1	-	-	2	-	1	-	4	-	3	1	-
St. Mary Newington - L. & S.	31,592	18	8	2	2	-	-	-	-	-	-	-	-	2	-	1	-	-
St. Olave *2W* - - - S.	9,817	6	3	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Bermondsey *W* - - - S.	82,483	63	23	11	3	-	1	-	-	-	-	-	-	3	-	2	-	2
Rotherhithe *W,F* - - S. & K.	38,460	18	13	5	3	-	-	-	-	-	-	-	-	3	1	1	4	-
Waterloo-road *2H* - L. & S.	27,440	21	10	6	1	-	-	-	-	-	-	-	-	-	1	1	2	-
Lambeth Church 1st *H* L. & S.	18,423	16	20	2	3	-	1	-	-	-	-	-	-	3	2	5	16	-
Lambeth Church 2nd *2W* L. & S.	39,818	34	18	6	6	-	-	-	-	-	-	-	-	1	-	-	12	-
Kennington 1st *H* - S. & L.	53,198	39	12	9	2	-	-	-	-	-	-	-	-	3	-	-	2	-
Kennington 2nd *H* - S. & L.	42,896	10	9	4	-	-	-	1	-	-	-	-	-	3	-	-	-	-
Brixton *F* - - - L. & S.	84,232	42	16	4	4	-	-	-	-	-	-	-	-	4	1	1	-	-
Norwood *W,H* - - - L.	35,888	11	6	2	1	-	-	-	-	1	-	-	-	1	-	-	-	-
East Battersea - - - S.	72,203	46	15	10	2	-	-	-	-	-	-	-	-	6	1	3	-	-
North-west Battersea - - S.	49,656	36	11	5	1	-	-	-	-	3	-	-	-	4	-	1	-	-
South-west Battersea *W,H* - S.	47,048	20	20	6	4	-	-	-	-	-	-	-	-	2	3	3	15	-
Clapham *H* - - - - S.	51,361	29	14	5	5	-	-	-	-	-	-	-	-	2	-	1	-	-
Streatham *W,2w,2H,2L* - L.	88,131	48	15	6	7	-	-	-	-	1	-	1	-	2	-	-	1	-
Springfield *2W,L* - - - S.	27,959	30	4	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Southfields *H* - - - S.	40,444	29	6	4	2	-	-	-	-	-	-	-	-	4	-	-	-	-
Putney - - - - - - S.	24,139	13	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S	10,247	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	47	49	8	14	-	-	-	-	1	-	-	-	6	2	6	33	-
Peckham *2W,w* - S., L. & K.	93,038	65	18	9	2	-	-	-	-	1	-	-	-	5	-	1	3	-
St. George Camberwell - L. & S.	65,580	40	7	2	1	-	-	-	-	-	-	-	-	3	1	1	-	-
Deptford North - - - K.	37,613	27	5	2	-	-	-	-	-	-	-	-	-	3	1	1	-	-
Deptford Central *F* - - K.	45,481	26	21	5	2	-	-	2	-	-	-	2	-	2	1	2	5	-
Deptford South - - - K.	34,625	13	6	4	-	-	-	-	-	-	-	-	-	2	1	1	-	-
Greenwich West *2H* - - K.	23,456	13	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	26	22	9	7	-	-	-	-	-	-	-	-	2	1	3	11	-
Eltham *w,H* - - - - K.	7,226	5	5	3	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Lee *H* - - - - - K.	25,490	15	5	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	38	22	9	5	-	-	-	1	-	-	-	-	2	1	1	7	-
Sydenham *H* - - - L.	43,653	15	5	1	3	-	-	-	-	-	-	-	-	1	-	-	-	-
Charlton *F2H* - - - K.	21,134	5	5	1	1	-	-	-	-	1	-	1	-	1	-	-	2	-
Woolwich *4H* - - - - K.	41,625	22	5	1	-	-	-	-	-	-	-	-	-	-	-	2	-	1
Plumstead West *W* - - K.	18,063	15	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	29	10	1	1	-	-	-	-	-	-	-	-	2	1	1	3	-
London County Asy., Banstead -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-
London County Asy., Cane Hill -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
London County Asylum, Dartford Heath - - - - -	—	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-
London County Asylum, Hanwell	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4	-
London County Asy., Colney Hatch	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
M.A.B. North-Eastern Hospital -	—	-	5	-	-	-	-	3	1	-	-	1	-	-	-	-	5	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	6	-	2	-	-	-	-	-	-	-	-	1	1	6	-	-

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Martyr West.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 12th September, 1903.

gis-tion rict nd ub-rict um-ers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,290	528	213	109	-	2	5	4	13	4	102	25	50	65	3
:1	Carshalton *w,2F,2H* - -	12,228	32,997	16	9	1	3	-	-	-	2	-	-	-	-	1	2	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-
:1	Godstone, *part of* W,F* -	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon - - - - -	11,069	8,166	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - - -	} 9,012	49,309	23	10	2	5	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon *3W,F,H* -		42,888	24	11	3	4	-	-	-	-	-	-	-	1	3	5	-
4	North Croydon *H* - -		41,698	20	4	2	-	-	-	-	-	-	-	-	1	2	-	-
5	Penge *w* - - - - -	770	22,465	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - - -	11,689	29,903	22	9	6	2	-	-	-	-	-	-	5	-	1	-	-
:1	Wimbledon *F,3H* - -	3,221	41,652	21	6	3	1	-	-	-	-	-	-	1	-	2	-	-
2	Kingston *W,H* - - - -	6,224	42,068	37	16	1	7	-	-	-	-	1	-	-	1	1	11	-
3	Surbiton *F,H* - - - -	3,046	15,017	5	4	1	1	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - - -	4,564	23,456	15	3	1	-	-	-	1	-	-	-	-	1	1	-	-
:1	Richmond *W,H* - - - -	2,162	28,865	7	5	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Mortlake *F* - - - -	2,847	20,628	14	7	4	2	-	-	-	-	-	-	3	-	-	-	-
:1	Bromley *F,2H* - - - -	4,703	27,354	19	5	4	1	-	-	-	-	-	-	2	-	-	1	-
2	Beckenham *H* - - - -	7,825	28,497	16	3	2	1	-	-	-	-	-	-	-	-	-	1	-
3	Orpington, *part of* W* -	10,113	9,857	1	3	-	1	-	-	-	-	-	-	-	-	-	-	-
4	Chislehurst *2H* - - -	7,333	16,446	1	2	-	-	-	-	-	-	-	-	-	1	-	-	-
1	Bexley *F,H* - - - - -	8,678	21,151	11	9	2	1	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - - -	3,854	25,296	24	8	2	2	-	-	-	-	1	-	2	-	-	-	1
3	Dartford *W,F, part of** -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
1	Sunbury *w* - - - - -	11,054	18,683	6	9	5	-	-	-	-	-	-	-	2	2	2	-	-
2	Staines *W,H* - - - -	13,277	15,178	13	4	1	-	-	-	-	-	-	-	1	-	1	1	-
1	Hillingdon *W,F,H* - -	6,035	13,661	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Uxbridge - - - - -	12,757	8,984	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - - -	8,066	16,358	21	7	4	3	-	-	-	-	-	-	2	-	-	-	-
1	Isleworth *3W,2F,H* - -	6,859	30,863	22	18	6	7	-	-	-	-	-	-	1	1	2	4	-
2	Twickenham *F,H* - - -	2,421	20,991	8	5	5	-	-	-	-	-	-	-	2	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	38	10	7	-	-	-	-	-	-	-	3	1	2	1	-
4	Chiswick *H* - - - -	1,249	29,809	20	5	3	1	-	-	-	-	-	-	3	-	-	-	-
5	Acton *w,3H* - - - -	6,132	48,914	47	23	10	7	-	-	-	-	-	-	8	-	-	1	-
1	Harrow *F,H* - - - -	13,809	25,523	10	5	1	-	-	-	-	-	-	-	-	1	1	-	-
2	Edgware *F,2H* - - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	84	27	9	8	-	-	-	-	1	1	6	4	3	2	-
4	Hendon *W,F* - - - -	8,382	22,450	11	5	3	1	-	-	-	-	-	-	-	-	-	1	-
1	South Mimms *2F,H* - -	17,755	7,308	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - - -	3,324	17,970	11	5	1	2	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *F,2H* - - - -	4,688	33,692	18	2	1	-	-	-	-	-	-	-	-	-	-	1	-
1	Hornsey *F,H* - - - -	2,875	72,056	22	10	1	4	-	-	-	-	-	-	1	-	2	-	-
2	Wood Green *H* - - - -	1,625	34,233	24	5	1	1	-	-	-	-	-	-	-	-	1	-	-
3	West Tottenham *F* - -	} 3,013	48,853	22	15	9	-	-	-	2	-	-	-	2	1	3	2	-
4	East Tottenham *F,H* - -		53,688	26	19	8	2	-	-	-	-	-	-	4	1	1	3	-
5	Edmonton *W,w,2F* - -	7,491	61,892	54	20	13	4	-	-	-	-	-	-	7	2	5	3	-
6	Enfield *2W,F,H* - - -	12,601	42,738	29	9	4	2	-	-	-	-	-	-	1	-	-	-	-
7	Waltham Abbey *H* - -	11,017	6,549	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - - -	8,479	12,292	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-
1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - - -	9,333	9,173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stratford *H* - - - -	1,072	44,827	22	7	2	1	-	-	-	-	-	-	1	1	2	1	-
	Plaistow *F,2H* - - - -	1,249	90,921	72	30	16	-	-	-	-	-	3	1	10	1	3	-	-
	Canning Town *H* - - -	1,556	70,718	54	44	24	5	-	-	-	-	1	-	17	2	4	-	-
4	Forest Gate *w* - - - -	806	60,892	29	10	3	1	-	1	-	-	-	-	1	1	1	-	-
5	North East Ham *w* - -	} 3,326	58,676	23	9	1	3	-	-	-	1	-	2	1	-	-	-	-
6	South East Ham *3F* - -		37,342	43	17	12	1	-	-	-	-	-	-	2	-	1	-	-
7	Wanstead *F* - - - -	1,679	9,179	3	2	-	2	-	-	-	-	-	-	-	1	1	-	-
8	South Leyton *2W* - - -	631	50,467	33	17	6	5	-	-	-	-	1	-	4	-	-	8	1
9	North Leyton *W,w,F* - -	1,963	48,445	44	20	2	5	-	-	2	1	2	-	1	-	1	10	1
0	Walthamstow *3H,L* - -	6,504	108,929	73	21	11	5	-	-	-	-	-	-	6	-	2	-	-
1	Chigwell, *part of* 2F,4H* -	11,778	16,397	11	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of* W,2F* -	6,556	6,091	5	3	1	1	-	-	-	-	-	-	-	-	-	1	-
2	Ilford *F,L* - - - -	8,496	41,234	31	12	4	-	-	1	-	-	1	-	2	-	-	3	-
3	Barking Town *F* - -	3,803	21,547	13	7	3	-	-	-	-	-	2	-	1	1	1	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-

ne parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer
are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher
sh; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting
ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious
ases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
CALCUTTA (including SUBURBS)	847,796	July 18	-	323	19·8	2	-	-	1	-	102†	
BOMBAY - -	776,006	August 18	320	559	37·5	3	1	-	-	-	129†	
MADRAS - -	509,346	" 7	383	381	38·8	-	2	?	?	?	120	
PARIS - - -	2,660,559	September 5	1059	816	16·6	-	10	-	7*	4	7	
BRUSSELS - -	562,893	" 5	217	177	16·0	-	-	-	-	1	1	
ANTWERP - -	278,093	" 5	145	86	15·8	-	2	-	-	-	1	
AMSTERDAM -	538,839	August 29	266	123	11·8	-	1	-	-	4	1	
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	
COPENHAGEN -	400,570	September 5	227	126	16·4	-	-	-	1*	2	1	
STOCKHOLM -	305,115	August 29	158	72	12·2	-	-	-	2*	1	-	
CHRISTIANIA -	225,709	September 5	132	52	12·0	-	-	1	1	-	-	
ST. PETERSBURG	1,248,643	August 29	550	496	20·7	-	5	6	9	13	14	1
MOSCOW - -	1,093,410	" 29	-	592	28·2	-	6	12	6	4	8	1
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	
HAMBURG - -	737,328	September 5	-	252	17·8	-	2	6	3*	1	-	
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	
MUNICH - -	512,000	September 5	-	213	21·6	-	-	-	2*	1	-	
VIENNA - -	1,744,177	" 5	854	582	17·2	-	1	1	4*	4	2	1
PRAGUE - -	423,990	" 5	162	157	19·3	-	-	4	1*	2	-	
BUDA-PESTH -	790,529	" 5	362	256	16·8	-	1	12	3*	-	1	
TRIESTE - -	183,735	" 5	106	97	27·3	-	-	-	-	2	-	
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	
VENICE - -	165,350	August 29	79	51	16·0	-	-	-	-	1	1	
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-	
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-	
NEW YORK -	3,732,903	August 29	1754	1257	17·6	-	3	6	27*	8	16	2
PHILADELPHIA -	1,293,697	" 22	-	422	16·3	2	2	3	12	3	18	
BOSTON - -	603,163	" 22	-	203	17·5	-	-	1	7*	-	1	

* Including deaths from croup.
† Including 8 deaths from plague in Calcutta, and 77 in Bombay.
‡ Including 24 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 12th September, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	67·9	40·3	54·2	0·55	HUDDERSFIELD	62·6	38·5	51·4	2·55
BRIGHTON - -	68·0	42·3	57·4	0·61	BRADFORD - -	69·0	42·2	53·8	3·18
PORTSMOUTH - -	66·0	42·5	56 5	0·55	LEEDS - - -	69·0	42 0	53·8	1·60
NORWICH - -	-	-	-	-	HULL - - -	66·0	40·0	53·1	2 03
PLYMOUTH - -	64·7	42·0	54·9	0 69					
BRISTOL - - -	64·8	42·6	54·8	1·00	EDINBURGH - -	61·9	40 6	50·1	1·07
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	63·5	41·6	51 8	1·57
BIRMINGHAM - -	63·9	41·4	52·5	1·05	DUBLIN Phœnix Park.	62·4	36 4	50·4	1·94
NOTTINGHAM - -	63·7	40·9	52·9	1 69	DUBLIN Fitzwilliam Square.†	65·0	41·1	53·6	1·65
LIVERPOOL OBSERVATORY.	61·0	44·0	53·5	2·32					
MANCHESTER -	64·8	41·8	51·9	3·25					
PRESTON - -	62·0	43·0	53·1	3·56	BELFAST - -	64·0	43·1	52·5	2·13

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·4 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W Moore, B.A., M.D., Dublin.
Erratum:—Page 572, Plymouth, Highest Temperature, for "65°·9" read "66°·0." Mean Temperature, for "59°·5" read "59°·9."

1903. Month and Day.	Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
September.		in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday - 6	..	29·957	61·0	45·4	15·6	52·3	− 6·8	51·5	0·8	7·8	0·0	97	84·0	39·5	61·28	SW.	N. & SW.	0·0	0·0	0·0	91	−175	0·04	0·0
Monday - 7	Full	30·055	67·9	46·4	21·5	56·6	− 2·3	48·5	8·1	18·5	0·8	75	121·7	41·0	61·16	SSW. & SW.	WSW. & SSW.	2·1	0·0	0·1	250	− 19	0·00	0·0
Tuesday - 8	In Equator.	29·898	67·0	53·4	13·6	60·0	+ 1·3	55·4	6·6	11·5	4·6	79	115·0	48·7	60·70	SSW. & SW.	SW. & SSW.	6·0	0·0	0·5	433	+162	0·00	0·0
Wednesday 9	..	29·636	64·9	47·0	17·9	55·0	− 3·5	46·2	8·8	18·8	1·7	72	122·7	41·5	60·50	SW., WNW. & W.	W. & WSW.	16·0	0·0	1·6	576	+302	0·13	0·0
Thursday - 10	..	29·512	60·1	44·2	15·9	52·5	− 5·8	45·5	7·0	12·4	1·8	77	112·3	38·6	60·42	SW.	SSW. & S.	36·0	0·0	1·2	506	+229	0·20	0·0
Friday - 11	..	29·335	59·9	43·9	16·0	50·2	− 7·9	41·8	8·4	15·4	2·4	73	106·3	40·0	60·06	SW & WNW.	W. & SW.	25·5	0·0	1·7	530	+251	0·17	0·0
Saturday - 12	..	29·473	57·8	40·3	17·5	49·2	− 8·8	40·9	8·3	14·3	1·4	73	109·9	34·8	59·61	SW. & WSW.	WNW. & SW.	3·4	0·0	0·1	241	− 40	0·01	0·0
Means -		29·695	62·7	45·8	16·9	53·7	− 4·8	46·8	6·9	14·1	1·8	78	110·3	40·6	60·53	SW.		..	..	..	Sum 2627	Sum +710	Sum 0·55	0·0
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. September.	Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday - 6	w. P. generally.	0·0	13·3	Very fine in early morning; generally overcast and slightly foggy afterwards with rain in forenoon.
Monday - 7	w. P. throughout.	10·6	13·2	Very fine throughout with small amounts of cloud generally.
Tuesday - 8	w. P. throughout.	1·5	13·1	Fine and partially cloudy in morning; generally overcast afterwards. Brisk wind and occasional slight rain at night
Wednesday 9	w. P. till 9h A.M.; m. P. generally afterwards, with s. N. between 8h. and 9h. P.M.	8·6	13·1	Overcast and showery in morning; fine and partially cloudy till evening, with sharp shower at 7h. 30m. P.M.; cloudless at night. Strong gusty wind prevalent till evening.
Thursday - 10	w. P. till 5h. P.M.; v. P. and v. N. till 9h. P.M.; w. P. afterwards.	4·3	13·0	Cloudless in morning; partially cloudy with solar halo in forenoon; overcast afterwards with frequent rain after 4h P.M. A gale of wind at night and occasional lightning.
Friday - 11	w. P. and m. N. till 5h. A.M.; w. P. till 9h. A.M.; m. P. afterwards.	7·7	12·9	Overcast with gale of wind and frequent rain in morning; very fine with variable amounts of cloud till evening. Cloudless with frequent lightning at night.
Saturday - 12	m. P. generally.	6·7	12·9	Cloudless in morning: fine with large amounts of cloud generally afterwards. Sharp shower at noon. Lightning at night.
		Sum 39·4	Sum 91·5	
No. of Col. -	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·89 in. at the beginning of the week to 30·09 in. by 10h. A.M. on the 7th; decreased to 29·47 in. by 5h. A.M. on the 9th; increased to 29·85 in. by 7h. A.M. on the 10th; decreased to 28·71 in. by midnight on the same day; and increased to 29·54 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 5th September, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	8	2	-	2	-	-	3	1
Kensington	178,409	-	3	4	-	1	-	-	5	-
Hammersmith	115,803	-	5	8	-	2	-	-	1	1
Fulham	147,780	-	7	6	-	-	-	-	4	1
Chelsea	74,169	-	2	2	-	1	-	-	-	-
City of Westminster	179,052	-	7	2	-	-	-	-	2	-
NORTH										
St. Marylebone	131,234	-	3	5	-	1	-	-	1	-
Hampstead	85,197	-	3	-	-	2	-	-	1	-
St. Pancras	235,716	2	12	7	-	4	-	-	6	-
Islington	339,137	1	23	1	-	7	-	-	4	1
Stoke Newington	52,069	-	-	-	-	-	-	-	-	-
Hackney	224,082	-	8	11	-	8	-	-	5	-
CENTRAL.										
Holborn	57,845	-	1	-	-	-	-	-	-	-
Finsbury	99,717	-	16	7	-	1	-	-	1	-
City of London	24,539	-	2	-	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	3	-	4	-	-	4	-
Bethnal Green	130,028	-	12	8	-	-	-	-	3	-
Stepney	302,153	-	23	5	-	5	-	-	8	-
Poplar	169,550	-	13	11	-	-	-	-	2	-
SOUTH.										
Southwark	207,369	1	9	5	-	1	-	-	4	1
Bermondsey	129,801	-	10	4	1	3	-	-	3	-
Lambeth	307,711	4	11	2	-	3	-	-	6	-
Battersea	173,422	1	7	5	-	2	-	-	5	-
Wandsworth	249,678	-	13	8	-	-	-	-	2	-
Camberwell	265,562	-	13	8	-	2	-	-	2	-
Deptford	112,537	-	7	9	-	1	-	-	4	-
Greenwich	99,824	-	5	8	-	2	-	-	2	-
Lewisham	136,405	-	6	-	-	-	-	-	3	-
Woolwich	121,478	-	6	6	-	3	-	-	-	-
Port of London	—	-	-	-	-	3	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	9	245	137	1	59	-	-	81	5
Ages 0-1		-	4	3	-	-	-	-	3	-
" 1-5		-	64	49	-	1	-	-	1	-
" 5-		1	98	51	-	7	-	-	1	-
" 10-		-	38	14	-	8	-	-	5	-
" 15-		2	16	11	-	13	-	-	7	-
" 20-		-	16	4	1	15	-	-	3	1
" 25-		4	7	3	-	9	-	-	10	2
" 35-		1	2	1	-	4	-	-	13	2
" 45-		1	-	-	-	2	-	-	21	-
" 55-		-	-	1	-	-	-	-	11	-
" 65 and upwards		-	-	-	-	-	-	-	6	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during August, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
4th September, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of August.

Twelve samples of each Company's supply were examined, making a total of 96 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	Aug. 17th, Drinking Fountain. Moore Park Rd., Fulham.	17·7	28·54	·195	·021	0	·197	·218	1·65	20·0
West Middlesex -	Aug. 17th, Cab Rank, Great Portland Street.	17·6	25·70	·195	·020	0	·166	·186	1·6	18·3
Southwark - -	Aug. 17th, Drinking Fountain, Victoria Circus, Battersea.	17·7	30·18	·210	·026	0	·224	·250	1·6	20·6
Grand Junction -	Aug 17th, Cab Rank, Pickering Place, Westbourne Grove.	17·4	28·92	·192	·019	0	·223	·242	1·6	20·1
Lambeth - - -	Aug. 17th, Cab Rank, Waterloo Road, opposite St. John's Church.	17·3	27·36	·265	·025	0	·183	·208	1·6	19·1
Lea, Wells, &c.										
New River - -	Aug. 17th, Cab Rank, Gray's Inn Road, King's Cross Station.	16·8	31·32	·101	·013	0	·218	·231	1·7	21·8
East London - -	Aug. 18th, Tap on main at Lea Bridge Works.	17·3	35·14	·225	·023	0	·155	·178	2·0	21·2
Deep Well.										
Kent - - - -	Aug. 18th, Police Station, Blackheath Road.	13·0	42·46	·040	·005	0	·570	·575	2·45	29·0
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 17th August at the drinking fountain in Moore Park Road, Fulham, had a temperature of 17·7° C.; 100,000 lbs. of it contained 28·54 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·195 lb. of carbon and ·021 lb. of nitrogen. The above quantity of water also contained ·197 lb. of nitrogen in the form of nitrates, and the total amount of combined nitrogen in every form was ·218 lb. The above weight of water also contained 1·65 lbs. of chlorine and 20·0 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Samples of the New River and of the five Thames Companies' supplies collected on the 17th, and of the East London and Kent waters taken on the 18th August, were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·8, New River 1·9, West Middlesex and Grand Junction 3·6, Chelsea 3·7, Southwark 4·0, East London 4·2, and Lambeth 4·9.

Of the Thames-derived waters, that of the Lambeth Company contained the largest amount of organic matter, and in all the proportions were somewhat higher than those usually found in the month of August, but in all cases the quality of the water was good.

Of the supplies chiefly drawn from the Lea, that of the New River Company contained, as usual, mu h less organic impurity than the other river-derived supplies, and was clear and of good quality; the East London Company's water was also clear and of good quality, the proportion of vegetable organic matter present being very similar to that found in the average Thames-derived waters.

The deep-well water of the Kent Company was perfectly clear and of excellent quality.

Seen through a stratum two feet deep, the Kent Company's water was colourless, the New River, East London, Chelsea, West Middlesex, and Grand Junction waters were very pale yellow, and the Southwark and Lambeth supplies pale yellow in colour.

In addition to the above analytical examination, the 96 samples collected during August at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean
Chelsea	·108	·092	·098	·112	·095	·105	·010	·008	·009
West Middlesex	·112	·087	·100	·125	·098	·109	·010	·0085	·009
Southwark	·187	·100	·122	·196	·106	·134	·012	·0085	·010
Grand Junction	·126	·087	·103	·148	·098	·115	·0095	·0085	·009
Lambeth	·136	·112	·123	·156	·116	·135	·012	·010	·0105
New River	·095	·042	·064	·113	·045	·071	·0085	·0045	·0065
East London	·130	·085	·104	·141	·091	·112	·0115	·009	·010
Kent	·013	·008	·010	·013	·009	·011	·002	·001	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures; with each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

The heavy rainfall again experienced last month affected the conditions of the rivers unfavourably for the operations of the Companies, but not to such an extent as in May, June, and July. The table shows that of the Thames Companies, the Chelsea and West Middlesex waters contained, on the average, the lowest, and those of the Southwark and Lambeth Companies the highest proportions of organic matter. In all cases the maximum proportions were less than those observed in the previous month, and with the exception of one or two occasions when the Southwark and Lambeth supplies were only fair, all the samples examined were of good quality.

The mean amount of organic matter in the New River Company's water was a little more than in July, but all the samples were of good quality.

The East London Company's supply was of good quality throughout the month, and the mean amount of organic impurity it contained was practically identical with that in the best of the Thames-derived waters.

All the samples of the Kent Company's deep-well water were of high organic purity and excellent quality.

All the samples of the New River and Kent Companies' waters were clear, and, with one exception, all the samples of the Chelsea Company's supply were clear, but in the cases of the other Companies' waters, on several occasions, minute amounts of rust stained particles (sometimes accompanied with diatoms and other organisms) were observed.

I am, Sir,

Your obedient Servant,

p.p. T. E. THORPE,

H. J. HELM.

The Registrar-General,

Somerset House.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of August, 1903. The supply was in the ratio of 218 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	AUGUST, 1902.	AUGUST, 1903.	AUGUST, 1902.	AUGUST, 1903.
TOTAL SUPPLY - - -	951,327	972,376	216,491,970	212,366,474
From Thames - - - - - -	451,550	461,643	115,743,922	111,872,171
From Lea and from other Sources -	499,777	510,733	100,748,048	100,494,303
THAMES.				
Chelsea - - - - - -	39,472	39,581	11,758,064	11,581,613
West Middlesex - - - - -	88,672	89,969	21,599,008	22,328,174
Southwark and Vauxhall - -	127,067	128,450	33,694,678	31,688,838
Grand Junction - - - - -	71,154	74,180	18,428,766	16,388,994
Lambeth - - - - - -	125,185	129,463	30,263,406	29,884,552
LEA AND OTHER SOURCES.				
New River - - - - - -	176,047	178,623	40,904,920	40,509,687
East London - - - - -	219,908	224,699	41,890,000	41,594,000
Kent - - - - - - -	103,822	107,411	17,953,128	18,390,616

Note.—The Return for August, 1903, as compared with that for the corresponding month of 1902, shows an increase of 21,049 services and a decrease of 4,125,496 gallons of water supplied daily.

LONDON:
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BY DARLING & SON, LTD., 34-40, BACON STREET, E.

1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 37. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, SEPT. 19. [Price 1½*d*.

General Register Office, Somerset House,
September 21*st*, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·5 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·0, 15·7, and 15·8. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 21·0 in Liverpool, 21·1 in Derby, 21·8 in Tynemouth, 22·0 in Burnley, 23·1 in Hanley, 23·5 in Newcastle upon Tyne, 23·6 in Warrington, 26·3 in St. Helens, 27·2 in Great Yarmouth, 29·5 in Bury, and 30·2 in Middlesbrough ; from *measles*, 3·1 in Warrington ; from *scarlet fever*, 1·7 in Bootle ; from *diphtheria*, 2·0 in Great Yarmouth ; from *whooping-cough*, 1·3 in West Ham and 2·2 in Newport (Mon.) ; from "*fever*," 1·6 in Grimsby ; and from *diarrhœa*, 4·0 in Tynemouth, 4·1 in Northampton, 5·0 in Great Yarmouth and in Preston, 5·2 in Burnley, 5·3 in Sheffield, 5·4 in Bury and in St. Helens, 6·1 in Hull, 6·4 in Rotherham, and 6·6 in Hanley and in Middlesbrough. Three deaths from *small-pox* were registered in York, 1 in London, and 1 in Liverpool, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2584 BIRTHS and 1402 DEATHS were registered. Allowing for increase of population, the births were 42, and the deaths 93, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·3, 14·1, and 15·2 in the preceding three weeks, rose again last week to 15·8. During the four weeks ended on Saturday last the death-rate averaged

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

14·9 per 1000, being 3·1 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

The 1402 deaths included 1 from small-pox, 13 from measles, 3 from scarlet fever, 9 from diphtheria, 20 from whooping cough, 5 from enteric fever, and 217 from diarrhœa, but not one death from typhus, or from ill-defined pyrexia; thus, 268 deaths were referred to these diseases, being 23 below the corrected average weekly number.

The fatal case of *small-pox* belonged to the Borough of Lambeth. The deaths from *measles*, which had been 18, 12, and 8 in the preceding three weeks, rose again last week to 13, but were 3 below the corrected average; 3 cases belonged to the Borough of St. Pancras. The deaths from *scarlet fever*, which had been 12, 3, and 10 in the preceding three weeks, fell again last week to 3, and were 11 below the corrected average. The deaths from *diphtheria*, which had been 17, 14, and 9 in the preceding three weeks, were again 9 last week, and were 30 below the corrected average. The deaths from *whooping-cough*, which had been 13, 12, and 20 in the preceding three weeks, were again 20 last week, and were 9 below the corrected average; 3 cases belonged to the Borough of Battersea. The fatal cases of *enteric fever*, which had been 7, 6, and 12 in the preceding three weeks, fell again last week to 5, and were 11 below the corrected average. The deaths from *diarrhœa*, which had been 187, 196, and 220 in the preceding three weeks, were 217 last week, and were 42 above the corrected average. Of the 217 deaths from diarrhœa, 207 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 11 more deaths at this age. The deaths attributed directly to *influenza* numbered 3, having been 1, 1, and 1 in the preceding three weeks.

Different forms of *violence* caused 36 deaths, concerning all of which inquests were held. Of these 36 deaths, 7 were cases of suicide, while the remaining 29 were attributed to accident or negligence. Four of these latter were referred to vehicles in the streets, 3 to drowning, and 2 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 41 cases of small-pox, 1803 of scarlet fever, 676 of diphtheria, and 205 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 7 cases, against 11, 6, and 9; of scarlet fever, 261 cases, against 199, 229, and 212; of diphtheria, 119 cases, against 77, 109, and 98; and of enteric fever, 30 cases, against 26, 36, and 31. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 12th, 1903.

Greater London.

In Greater London 3936 births and 1998 deaths were registered. Allowing for increase of population, these numbers are 120 above and 81 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from scarlet fever, 6 from diphtheria, 2 from whooping-cough, 1 from "fever," and 37 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 30·04 inches, and that of the Thermometer 51°·7, the latter being 5°·7 below the week's average in the 50 years 1841–90. The direction of the wind was Northerly, the horizontal movement of the air being 9 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 45·5 hours; the measured rainfall amounted to 0·01 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Causes. Week ended 29th Aug., 1903.	5th Sept., 1903.	12th Sept., 1903.	19th Sept., 1903.	Diseases in Cols. 11-17. Week ended 19th Sept., 1903.	Registered during the Week ended 19th Sept., 1903. Births.	Deaths.	The Deaths registered in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**16·0**	**15·7**	**15·8**	**16·5**	**3·2**	**8908**	**4775**	**1630**	**1050**	**5**	**35**	**39**	**40**	**79**	**29**	**691**	**136**	**332**	**1026**	**47**	**76 Towns.**
London	4,613,812	14·3	14·1	15·2	15·8	3·0	2584	1402	466	307	1	13	3	9	20	5	217	36	118	469	3	London.
† Croydon	141,157	8·9	6·6	8·9	15·1	2·2	68	41	11	15	-	-	-	-	1	-	5	1	7	6	-	Croydon.
† Willesden	127,077	9·8	9·4	11·5	10·7	2·5	91	26	13	2	-	-	-	-	-	-	6	1	3	2	-	Willesden.
† Hornsey	78,386	10·0	8·6	6·7	8·0	-	26	12	-	5	-	-	-	-	-	-	-	1	1	1	-	Hornsey.
† Tottenham	109,749	12·8	14·7	15·7	14·7	3·3	82	31	17	1	-	-	-	-	2	-	5	1	2	3	-	Tottenham.
† West Ham	281,894	18·3	14·8	19·6	17·9	5·9	191	97	48	15	-	1	-	1	7	2	21	3	7	16	-	West Ham.
† East Ham	110,451	14·2	9·9	12·7	10·4	4·2	83	22	10	2	-	-	1	-	1	-	7	-	1	4	-	East Ham.
† Leyton	107,153	9·2	5·4	11·2	15·6	3·4	66	32	9	13	-	-	-	1	-	1	5	2	4	1	1	Leyton.
† Walthamstow	106,290	9·8	15·7	10·8	10·3	3·9	77	21	10	7	-	-	-	-	1	-	7	-	1	1	-	Walthamstow.
Hastings	66,194	8·7	14·2	11·0	15·0	1·6	26	19	3	8	-	-	-	-	1	-	1	1	2	2	-	Hastings.
Brighton	125,405	20·8	15·0	14·6	15·0	2·1	51	36	14	10	-	-	-	1	-	-	4	1	3	11	-	Brighton.
Portsmouth	194,960	17·1	16·8	15·5	12·6	2·1	108	47	8	14	-	-	1	3	-	-	4	3	6	9	-	Portsmouth.
Bournemouth	63,132	8·3	9·9	5·0	8·3	-	19	10	1	-	-	-	-	-	-	-	-	2	4	2	-	Bournemouth.
Southampton	110,120	11·4	16·6	17·0	15·6	1·4	54	33	12	9	-	-	-	-	-	1	2	-	6	3	-	Southampton.
Reading	75,082	10·4	10·4	10·4	15·3	0·7	49	22	6	8	-	-	-	-	-	-	1	-	-	4	-	Reading.
Northampton	89,863	11·0	11·0	18·6	16·2	4·1	64	28	10	8	-	-	-	-	-	-	7	1	1	4	-	Northampton.
Ipswich	68,818	15·2	16·7	13·6	17·4	4·5	41	23	10	3	-	1	-	-	-	-	5	-	2	2	-	Ipswich.
Great Yarmouth	51,851	17·1	19·1	11·1	27·2	7·0	24	27	10	7	-	-	-	2	-	-	5	-	2	4	-	Great Yarmouth.
Norwich	114,351	12·8	10·9	16·0	12·8	4·1	52	28	11	10	-	-	-	-	1	-	8	-	-	3	-	Norwich.
Plymouth	112,022	18·6	13·5	19·1	12·1	1·4	54	26	5	9	-	-	1	-	1	-	1	-	2	1	1	Plymouth.
Devonport	73,815	3·5	14·1	11·3	15·5	2·1	38	22	10	5	-	-	-	-	1	-	2	-	2	2	-	Devonport.
Bristol	338,895	9·8	12·2	12·5	12·8	0·9	199	83	17	19	-	-	-	1	1	-	4	3	6	17	-	Bristol.
Hanley	63,205	15·7	17·3	16·5	23·1	7·4	48	28	10	6	-	-	-	-	-	1	8	-	-	2	-	Hanley.
Burton-on-Trent	51,450	12·2	13·2	8·1	6·1	-	31	6	2	2	-	-	-	-	-	-	-	-	-	-	1	Burton-on-Trent.
Wolverhampton	96,947	12·9	10·2	13·4	11·3	1·6	52	21	6	7	-	-	-	-	-	-	3	2	2	4	-	Wolverhampton.
Walsall	89,878	16·8	19·1	16·2	16·8	1·2	55	29	9	6	-	-	1	-	-	-	1	-	2	2	1	Walsall.
Handsworth	57,557	14·5	7·2	10·9	4·5	-	34	5	1	1	-	-	-	-	-	-	-	-	-	-	-	Handsworth.
West Bromwich	66,558	10·2	15·7	11·0	14·9	1·6	53	19	7	4	-	-	-	-	1	-	1	1	4	1	-	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 19th September, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 29th Aug., 1903.	5th Sept., 1903.	12th Sept., 1903.	19th Sept., 1903.	Rate from Diseases in Cols. 11–17. Week ended 19th Sept., 1903.	Registered during the Week ended 19th Sept., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	18·7	17·8	18·5	18·5	4·9	311	189	78	34	–	–	2	6	1	3	38	8	9	44	3	BIRMINGHAM.
KINGS NORTON	63,717	10·6	3·3	10·6	13·1	–	47	16	2	9	–	–	–	–	–	–	–	–	–	2	–	KINGS NORTON.
SMETHWICK	58,787	9·8	11·5	8·9	12·4	–	42	14	7	2	–	–	–	–	–	–	–	1	2	–	–	SMETHWICK.
ASTON MANOR	79,417	23·0	14·4	17·7	13·8	4·6	47	21	12	2	–	–	–	–	1	–	6	–	–	–	1	ASTON MANOR.
COVENTRY	72,684	10·0	18·7	15·1	11·5	0·7	48	16	2	5	–	–	–	1	–	–	–	1	2	5	1	COVENTRY.
LEICESTER	220,272	15·9	16·8	13·7	14·9	3·6	107	63	29	16	–	3	1	–	1	–	10	1	4	6		LEICESTER.
GRIMSBY	65,772	17·4	12·7	23·0	16·6	4·0	44	21	7	3	–	–	–	–	–	2	3	–	–	2	1	GRIMSBY.
NOTTINGHAM	245,985	21·0	15·9	16·3	16·5	3·8	163	78	26	22	–	–	1	3	2	1	11	3	3	17	–	NOTTINGHAM.
DERBY	118,707	11·0	15·8	14·1	21·1	2·6	65	48	19	11	–	–	–	–	–	–	6	–	6	13	–	DERBY.
STOCKPORT	95,709	13·6	20·7	26·7	15·8	2·2	65	29	8	4	–	–	–	1	–	–	3	–	–	6	–	STOCKPORT.
BIRKENHEAD	113,598	18·4	23·0	17·4	17·4	3·7	78	38	13	19	–	–	–	–	–	2	6	1	3	5	–	BIRKENHEAD.
WALLASEY	58,258	19·7	13·4	14·3	13·4	0·9	39	15	6	3	–	–	–	–	–	–	1	–	–	–	–	WALLASEY.
LIVERPOOL†	716,810	20·8	21·9	18·8	21·0	3·4	492	289	87	52	1	–	8	2	4	2	30	8	12	77	5	LIVERPOOL.†
BOOTLE	60,761	18·0	22·3	22·3	18·9	3·4	46	22	7	6	–	–	2	–	–	–	2	2	2	4	1	BOOTLE.
ST. HELENS	87,259	16·1	16·1	22·1	26·3	7·2	79	44	20	5	–	–	1	1	–	1	9	1	2	5	5	ST. HELENS.
WIGAN	62,165	21·8	21·8	27·7	18·5	4·2	41	22	10	2	–	–	–	–	1	–	4	–	2	–	1	WIGAN.
WARRINGTON	66,370	18·9	18·1	18·1	23·6	7·9	58	30	8	4	–	4	–	–	1	1	4	3	3	6	1	WARRINGTON.
BOLTON	173,401	16·5	18·0	18·0	17·7	2·7	85	59	14	14	–	–	1	3	–	–	5	5	8	12	–	BOLTON.
BURY	58,313	17·0	15·2	14·3	29·5	6·3	21	33	13	6	–	–	1	–	–	–	6	–	–	2	1	BURY.
MANCHESTER	553,486	19·3	19·9	17·6	18·7	2·6	331	198	70	44	–	2	–	1	3	–	22	2	5	47	5	MANCHESTER.
SALFORD	226,480	20·5	19·6	16·1	15·0	2·5	148	65	20	11	–	–	–	1	–	–	10	1	2	14	–	SALFORD.
OLDHAM	138,786	16·5	14·7	13·1	16·5	1·5	61	44	9	13	–	–	–	–	1	1	2	2	2	8	–	OLDHAM.
ROCHDALE	84,824	17·2	10·5	11·1	18·4	1·2	34	30	12	7	–	–	–	–	2	–	–	2	3	2	1	ROCHDALE.
BURNLEY	99,469	21·0	21·0	18·3	22·0	6·3	61	42	13	7	–	–	–	–	1	1	10	1	2	7	–	BURNLEY.
BLACKBURN	131,218	8·7	11·5	15·1	10·3	1·6	58	26	14	5	–	1	–	–	–	1	2	–	1	3	–	BLACKBURN.
PRESTON	114,404	20·5	16·0	20·1	20·1	6·4	80	44	15	8	–	1	–	–	2	–	11	2	2	1	1	PRESTON.
BARROW-IN-	59,009	11·5	12·4	12·4	14·1	–	30	16	4	8												

* See notes

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 29th Aug., 1903.	5th Sept., 1903.	12th Sept., 1903.	19th Sept., 1903.	Rate from Diarrhœa. 11-17. Week ended 19th Sept., 1903.	Week ended 19th Sept., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	17·6	13·2	17·0	12·6	-	36	23	2	11	-	-	-	-	-	-	-	1	1	5	-	HUDDERSFIELD.
HALIFAX† - -	106,754	10·3	11·7	11·7	14·2	-	42	29	1	14	-	-	-	-	-	-	-	1	4	4	-	HALIFAX.†
BRADFORD - -	283,412	14·5	15·6	14·5	13·4	1·1	136	73	16	24	-	-	1	-	2	-	3	3	7	8	-	BRADFORD.
LEEDS - - -	443,559	18·2	15·5	11·8	17·2	2·2	240	146	50	27	-	1	2	-	5	-	11	4	13	20	-	LEEDS.
SHEFFIELD - -	425,528	26·3	22·6	18·3	20·2	7·0	284	165	74	23	-	4	3	1	6	-	43	4	6	25	4	SHEFFIELD.
ROTHERHAM - -	57,212	22·8	18·2	10·9	17·3	8·2	38	19	9	3	-	-	1	-	1	-	7	1	1	2	-	ROTHERHAM.
YORK - - -	80,186	13·7	13·7	18·2	17·6	3·9	38	27	8	4	3	-	-	-	1	-	2	-	3	5	-	YORK.
HULL - - -	249,639	21·9	24·4	20·9	20·3	6·7	173	97	44	17	-	-	-	1	-	2	29	1	2	11	1	HULL.
MIDDLESBROUGH -	95,013	25·2	25·2	22·5	30·2	7·7	86	55	22	11	-	1	-	-	1	-	12	1	2	4	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	11·0	15·1	24·1	9·0	1·0	25	9	2	3	-	-	-	-	1	-	-	-	-	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	15·5	12·4	15·5	19·4	0·8	45	25	8	5	-	-	-	-	-	-	1	2	3	5	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	22·3	16·7	22·0	18·1	2·1	79	52	10	15	-	-	-	-	1	1	4	2	4	13	-	SUNDERLAND.
SOUTH SHIELDS -	105,325	18·3	12·4	16·8	19·8	3·0	78	40	11	5	-	1	-	-	-	1	4	1	2	4	2	SOUTH SHIELDS.
GATESHEAD - -	115,531	17·6	21·7	18·5	19·0	3·6	64	42	17	10	-	-	1	-	-	-	7	-	1	2	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	20·4	20·6	19·2	23·5	3·3	133	100	29	20	-	-	2	1	-	-	11	7	11	23	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	12·9	13·9	20·8	21·8	5·0	44	22	8	6	-	-	1	-	-	-	4	2	2	4	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	17·8	18·6	17·1	16·3	6·7	36	22	9	4	-	2	-	-	3	-	4	1	1	7	-	NEWPORT (MON.).
CARDIFF - - -	172,598	11·5	14·2	12·7	10·9	3·0	114	36	17	6	-	-	2	-	-	-	8	-	1	6	-	CARDIFF.
RHONDDA- - -	119,652	15·3	13·9	17·9	11·8	3·9	86	27	12	7	-	-	2	-	-	-	7	1	-	1	-	RHONDDA.
MERTHYR TYDFIL -	71,651	13·8	18·9	18·2	18·2	1·5	66	25	10	3	-	-	-	-	-	-	2	1	2	3	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	9·8	18·6	10·4	18·0	0·5	64	33	10	9	-	-	-	-	-	-	1	-	3	6	1	SWANSEA.
GREATER LONDON -	6,806,296	13·9	13·3	14·3	15·3	3·0	3936	1998	692	449	1	14	6	17	34	9	310	61	176	550	6	GREATER LONDON.
OUTER RING - -	2,192,484	12·9	11·7	12·6	14·2	2·9	1352	596	226	142	-	1	3	8	14	4	93	25	58	81	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·7	11·2	13·4	13·8	3·7	684	282	118	60	-	1	1	2	12	3	56	9	26	34	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	13·1	12·2	11·8	14·5	2·2	668	314	108	82	-	-	2	6	2	1	37	16	32	47	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	14·2	15·0	12·7	17·5	1·0	152	110	29	22	-	-	1	3	1	-	1	5	?	30	5	EDINBURGH.
GLASGOW - - -	786,897	15·4	18·8	14·9	15·6	1·9	477	236	61	52	-	7	-	2	7	5	7	16	?	63	13	GLASGOW.
DUBLIN‡ - - -	378,994	23·1	15·4	18·7	19·5	2·3	229	142	34	32	-	1	1	1	6	3	5	3	9	55	6	DUBLIN.‡
BELFAST‡ - - -	358,680	19·0	16·0	16·6	17·7	2·9	219	122	39	18	-	-	-	-	1	5	14	2	8	25	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-SEVENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	190
TOTAL **Births** -	2635	2569	2557	2440	2633	2499	2675	2519	2442	2370	2626·0	258
Males - -	1350	1251	1289	1217	1353	1266	1382	1296	1227	1251	1335·0	131
Females - -	1285	1318	1268	1223	1280	1233	1293	1223	1215	1119	1291·0	126
TOTAL **Deaths** -	1441	1241	1298	1251	1378	1832	1643	1470	1398	1471	1494·7	140
Males - -	728	624	659	683	740	972	883	789	758	786	789·9	73
Females - -	713	617	639	568	638	860	760	681	640	685	704·8	66

* The numbers in this column are the average weekly numbers in the thirty-seventh week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 27.	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	13 Week
TOTAL **Births** -	2886	2528	2597	2581	2442	2519	2481	2563	2748	2473	2454	2505	2584	3336
TOTAL **Deaths** -	1197	1234	1176	1145	1128	1191	1149	1255	1272	1266	1245	1344	1402	1600
Ages at Death: Under 1 year -	258	234	254	249	261	289	327	342	410	416	389	482	466	437
1—5 years -	136	142	129	132	136	120	129	125	114	122	146	124	147	170
5—20 " -	67	63	75	59	72	73	43	75	73	78	66	64	66	87
20—40 " -	154	186	165	159	153	154	125	158	157	145	143	183	175	205
40—60 " -	253	268	260	236	222	258	242	262	231	223	216	231	241	314
60 yrs. & upwds.	329	341	293	310	284	297	283	293	287	282	285	260	307	385
Deaths from—														
Small-pox† - - -	1	-	-	-	-	-	-	-	-	-	1	-	1	
Measles - - -	51	39	34	28	36	14	17	24	22	18	12	8	13	31
Scarlet Fever - -	5	3	9	9	9	7	7	8	4	12	3	10	3	8
Diphtheria - -	14	10	10	10	13	16	5	11	8	17	14	9	9	14
Whooping-cough -	28	26	19	36	19	11	19	15	8	13	12	20	20	24
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	3	3	6	5	4	8	4	4	8	7	6	12	5	7
Pyrexia (origin uncertain).	-	-	-	-	-	-	1	-	1	-	-	-	-	
Diarrhœa, Dysentery	25	24	38	46	47	83	95	139	184	187	196	220	217	150
All above Diseases -	127	105	116	134	128	139	148	201	235	254	244	279	268	237
Dis. of Resp. System	150	164	127	115	132	110	106	120	120	114	123	122	128	163
Phthisis - - -	118	124	139	123	124	122	115	135	132	139	109	143	135	165
Dis. of Circ. System -	160	158	147	134	138	154	158	137	146	127	126	129	157	187
Violence - - -	51	89	60	53	53	49	68	55	46	48	60	68	36	73
Inquest Cases - -	112	156	124	116	123	121	141	130	108	103	110	148	118	161
Deaths in Institutions	459	489	442	438	435	443	399	440	437	437	428	451	469	576
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	59·6	65·2	63·6	60·7	60·5	58·6	61·2	59·5	58·3	58·1	62·9	53·7	51·7	59
Mean of Highest -	70·9	76·5	75·0	71·0	70·1	67·3	72·3	69·6	67·5	67·0	69·0	62·7	60·4	69
Mean of Lowest -	48·0	53·9	53·0	52·4	52·7	52·5	51·4	51·5	51·6	50·4	50·8	45·8	43·1	50
Mean Humidity of the Air.	71	59	65	74	80	84	70	79	74	78	78	78	75	74
Rain-fall (in inches) -	0·00	0·00	0·00	0·57	3·18	1·52	0·35	2·11	1·11	1·23	0·86	0·55	0·01	11·49
Registered Sunshine (in hours).	65·0	82·7	59·5	28·5	30·6	20·9	53·1	42·1	45·2	33·9	49·6	39·4	45·5	596
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	67	57	77	71	71	66	48	45	52	57	49	46	41	5
Scarlet Fever - -	1644	1646	1700	1710	1711	1726	1771	1758	1797	1774	1796	1772	1803	173
Diphtheria - -	751	788	801	815	830	842	823	810	793	717	684	665	676	76
Typhus - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	69	88	92	105	110	119	129	148	165	172	193	190	205	13

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cluun, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; **A. Johnson**, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-SEVENTH Week of the Year 1903.

he terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 37th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.			
ALL CAUSES - - -	1471	1402	466	147	66	175	241	307
Small-pox* - - -	2	1	-	1	-	-	-	-
Cowpox - - - -	-	-	-	-	-	-	-	-
Measles (Morbilli) - -	16	13	2	11	-	-	-	-
Scarlet Fever - - -	14	3	-	3	-	-	-	-
Typhus - - - -	-	-	-	-	-	-	-	-
Plague - - - -	-	-	-	-	-	-	-	-
Influenza - - - -	1	3	-	-	-	1	1	1
Whooping-cough - -	35	20	9	11	-	-	-	-
Diphtheria - - -	23	9	1	7	1	-	-	-
Cerebro Spinal Fever -	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain) - - -	1	-	-	-	-	-	-	-
Enteric Fever - - -	16	5	-	-	-	4	1	-
Asiatic Cholera - -	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	153	123	101	20	1	-	-	1
Diarrhœa, Dysentery -	99	94	68	18	-	-	1	7
Tetanus - - - -	2	3	1	1	-	1	-	-
Rabies, Hydrophobia -	-	-	-	-	-	-	-	-
Glanders - - - -	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)-	-	-	-	-	-	-	-	-
Venereal Dis. - - -	6	9	9	-	-	-	-	-
Puerperal Septicæmia -	2	4	-	-	1	3	-	-
Puerperal Pyæmia - -	1	-	-	-	-	-	-	-
Puerperal Fever - -	2	-	-	-	-	-	-	-
Infective Endocarditis -	2	2	-	-	2	-	-	-
Pneumonia: Lobar - -	5	5	1	-	3	1	-	-
Pneumonia: Broncho- -	33	27	11	12	1	1	2	-
Pneumonia: Epidemic -	-	-	-	-	-	-	-	-
Pneumonia: Not defined	31	40	3	6	2	10	9	10
Erysipelas - - -	2	5	-	-	-	1	2	2
Septicæmia (not Puerperal) - - -	1	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	-	-	-	-	-	-	-	-
Other Infective Conditions	6	10	2	4	1	1	-	2
Tuberculous Phthisis -	49	76	1	1	11	35	20	8
"*Phthisis*" - - -	75	59	-	1	2	27	24	5
Tuberculous Meningitis -	25	13	4	4	5	-	-	-
Tuberculous Peritonitis -	13	9	5	1	2	1	-	-
Tabes Mesenterica - -	7	11	8	3	-	-	-	-
Tuberculous Dis. (other)-	21	21	8	3	3	1	2	4
Scrofula - - - -	2	-	-	-	-	-	-	-
Alcoholism - - -	14	15	-	-	-	5	7	3
Rheumatic Fever - -	8	2	-	-	-	-	1	1
Gout - - - - -	-	2	-	-	-	-	-	2
Carcinoma - - -	44	54	-	-	-	5	25	24
Sarcoma - - - -	6	7	-	-	1	1	4	1
Cancer (undefined) - -	30	40	-	-	1	6	16	17
Diabetes Mellitus - -	7	4	-	-	-	1	-	3
Premature Birth - -	40	50	50	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 37th week of the year 1902.	1903—Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.			
Meningitis (not tuberc.)	10	15	7	5	2	-	1	-
Insanity, Gen. Par. of Insane - - -	12	26	-	-	-	5	10	11
Epilepsy - - - -	8	10	-	2	1	3	1	3
Convulsions - - -	29	19	17	2	-	-	-	-
Locomotor Ataxy - -	-	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	5	9	-	-	-	2	4	3
Nervous Sys. (other dis.)	18	16	1	1	1	2	4	7
Valv. Dis., Endocarditis-	31	52	-	-	8	10	14	20
Cerebr. Hæm. Thromb. -	22	23	-	1	-	-	4	18
Apoplexy, Hemiplegia -	18	15	-	-	-	1	3	11
Aneurysm - - -	5	4	-	-	-	-	4	-
Embolism, Thrombosis (not cerebral) -	1	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	62	63	-	1	3	6	18	35
Croup (not Spasm : nor Memb.) - -	-	-	-	-	-	-	-	-
Bronchitis - - -	45	46	13	5	-	1	10	17
Asthma, Emphysema -	-	4	-	-	-	-	1	3
Pleurisy - - - -	6	-	-	-	-	-	-	-
Respiratory Dis. (other)	14	6	1	1	-	1	2	1
Tonsillitis, Quinsy -	1	-	-	-	-	-	-	-
Enteritis (not Epid.) -	28	23	17	2	-	1	2	1
Gastro-Enteritis - -	20	12	10	1	-	-	1	-
Peritonitis (not Puerp.) -	2	5	-	1	1	1	2	-
Cirrhosis of Liver - -	7	16	-	-	-	2	9	5
Liver Dis. (other) - -	5	5	1	-	-	-	3	1
Digestive Dis., Other -	40	37	10	4	7	7	5	4
Nephritis, Acute - -	4	5	2	-	-	-	-	3
Bright's Dis., Albuminuria - - -	36	33	-	-	-	4	13	16
Urinary Sys., Other Dis.	8	12	-	-	-	2	3	7
Generative Organs Dis.-	6	5	-	-	-	1	2	2
Childbirth (Accid. of) -	6	3	-	-	-	3	-	-
Old Age - - - -	38	38	-	-	-	-	-	38
Other Diseases - -	123	125	95	13	1	6	6	4
ACCIDENT.								
By Railways - - -	3	1	-	-	-	1	-	-
By Vehicles and Horses-	9	4	-	-	3	1	-	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	-	-	-	-	-	-	-
In Building Operations -	1	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	6	-	-	-	-	-	-	-
By Drowning - - -	4	3	-	-	1	2	-	-
By Suffocation in Bed -	13	2	2	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	5	1	-	-	1	3	-
Other Deaths by Accident - - -	15	14	5	1	1	3	-	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	-	-	-	-	-	-	-	-
Suicide - - - -	13	7	-	-	-	4	1	2
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 19th September, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Puerperal (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2584	1402	466	307	1	13	3	9	20	–	5	–	217	36	118	469
WEST DISTRICTS - -	805,311	393	219	67	61	–	3	1	1	2	–	1	–	28	5	10	70
NORTH DISTRICTS - - -	1,056,070	543	289	95	63	–	3	–	1	4	–	1	–	30	5	22	90
CENTRAL DISTRICTS - - -	209,465	102	45	20	4	–	–	–	–	1	–	–	–	8	2	3	18
EAST DISTRICTS - - - -	715,739	490	282	104	46	–	2	–	2	5	–	–	–	54	8	41	121
SOUTH DISTRICTS - - -	1,749,956	1056	528	180	117	–	5	1	5	8	–	3	–	96	16	41	131
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	–	39	–	16	1	–	1	–	–	–	–	–	1	–	1	39
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	61	21	8	6	–	–	–	–	–	–	–	–	2	–	2	3
St. John Paddington *H* - - G.	33,617	12	5	1	1	–	–	–	–	–	–	–	–	1	–	–	4
North-West Paddington - - C.	17,181	11	3	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Kensington Town 2*W,w,2H* G., W. & C.	128,037	48	52	17	15	–	1	–	–	–	–	–	–	11	1	1	25
Brompton 2*H* - - W. & C.	48,591	2	5	–	1	–	–	–	–	1	–	–	–	–	1	1	1
North Hammersmith *W,H* W. & G.	49,347	30	9	5	2	–	–	–	–	–	–	–	–	4	–	1	–
South Hammersmith *w,2H* W. & G.	62,892	36	11	6	–	–	–	–	–	–	–	–	–	1	–	–	–
North-west Fulham *W* W. & C.	45,180	41	25	13	4	–	2	–	–	–	–	–	–	5	–	–	8
North-east Fulham *F* W. & C.	46,405	26	12	1	6	–	–	1	1	–	–	–	–	–	–	–	2
South Fulham *W* W. & C.	45,704	32	12	7	2	–	–	–	–	1	–	–	–	3	–	1	–
Chelsea North *W,w,3H* - - C.	42,514	21	16	1	8	–	–	–	–	–	–	–	–	–	–	15	–
Chelsea South 2*H* - - - C.	31,328	9	8	2	5	–	–	–	–	–	–	–	–	–	–	–	–
May Fair and Knightsbridge *H* C. & G.	28,743	4	6	2	3	–	–	–	–	–	–	–	–	–	1	2	–
Belgrave *W,2H* - - - C.	55,815	25	17	2	5	–	–	–	–	–	–	–	–	–	–	5	–
St. Margaret & St. John 4*H* - C.	43,698	19	11	1	2	–	–	–	–	–	–	1	–	1	1	1	5
St. James Westminster *W,H* N. & G.	21,588	7	3	–	–	–	–	–	–	–	–	–	–	–	1	1	–
St. Anne Soho 5*H* - - - N.	11,493	9	3	–	–	–	–	–	–	–	–	–	–	–	–	–	2
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	8	14	2	3	–	–	–	–	–	–	–	–	–	–	1	8
Rectory Marylebone *W* G. & W.	19,849	8	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Mary Marylebone 4*H* G. & W.	18,099	30	3	1	2	–	–	–	–	–	–	–	–	–	–	–	–
Christchurch Marylebone *H*- W.	39,536	19	7	1	1	–	–	–	–	–	–	–	–	–	–	1	–
St. John Marylebone 3*H* - W.	20,426	4	6	–	3	–	–	–	–	–	–	–	–	–	–	–	–
Hampstead *W,F,6H* - N. & W.	81,942	31	18	5	3	–	–	–	1	–	–	–	–	3	–	–	8
West St. Pancras‡ 2*H* - - W.	60,562	29	13	6	5	–	–	–	–	–	–	–	–	1	–	1	2
Tottenham-court *w,6H* N. & W.	21,258	4	11	2	–	–	–	–	–	–	–	–	–	1	–	2	8
Gray's Inn Lane 4*H* - - N.	34,449	27	14	5	2	–	–	–	–	–	–	–	–	2	–	–	3
East St. Pancras‡ *W,2H* - - N.	60,320	42	18	6	3	–	2	–	–	–	–	–	–	1	–	2	4
North St. Pancras‡ 2*W* - - N.	58,728	36	21	5	6	–	1	–	–	–	–	1	–	3	–	–	12
Tufnell *W* - - - - N.	31,995	13	15	3	5	–	–	–	–	1	–	–	–	2	1	2	9
Upper Holloway 2*W,w,2H* - N.	33,978	23	18	4	2	–	–	–	–	1	–	–	–	–	1	2	16
Tollington *W* - - - - N.	33,922	18	5	4	–	–	–	–	–	–	–	–	–	3	–	–	–
Lower Holloway - - - N.	41,424	20	15	7	3	–	–	–	–	–	–	–	–	3	–	–	–
Barnsbury - - - - - N.	54,478	29	16	3	4	–	–	–	–	–	–	–	–	1	–	1	–
Islington South-east *F* - - N.	75,397	46	19	7	5	–	–	–	–	1	–	–	–	2	1	2	–
Highbury 2*H* - - - - N.	63,797	18	6	2	2	–	–	–	–	–	–	–	–	1	–	–	–
Stoke Newington *H* - - N.	51,247	28	10	8	1	–	–	–	–	–	–	–	–	1	–	–	–
North Hackney - - E. & N.	50,560	13	9	5	1	–	–	–	–	–	–	–	–	–	–	2	–
Central Hackney 2*w,F* - E. & N.	50,536	28	11	3	3	–	–	–	–	1	–	–	–	1	1	1	3
South-west Hackney 3*H* E. & N.	59,921	34	15	5	2	–	–	–	–	–	–	–	–	1	1	4	6
South-east Hackney 2*W,w,H* E. & N.	58,255	35	24	11	7	–	–	–	–	–	–	–	–	4	–	1	11

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town: part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, CARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 19th September, 1903 —*continued.*

ISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
les and Bloomsbury *W,2H* N	31,436	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d *W,4H* - - - N. & C.	21,674	7	6	3	-	-	-	-	-	-	-	-	-	2	-	-	4	-
d Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
rn *W,6H* - - - - N.	29,612	10	10	4	1	-	-	-	-	-	-	-	-	-	-	-	6	-
Clerkenwell - - N.	28,676	13	4	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Clerkenwell *H* - - N.	35,023	23	3	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-
ury *3H,L*- - - - N.	36,116	27	12	6	-	-	-	-	-	-	-	-	-	2	1	2	1	-
rn Union Workhouse, ham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
tolph *H* - - - N. & E.	10,299	2	3	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-
oulchre *W,H* - - - N.	7,900	3	5	2	-	-	-	-	-	-	-	-	-	2	-	-	5	-
llows Barking - - - N.	8,724	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
litch South *H,L* - E. & N.	16,369	9	5	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
n New Town *w,H*- - N.	29,761	15	12	4	6	-	-	-	-	-	-	-	-	-	-	1	6	-
n Old Town - - - N.	26,504	22	11	7	-	-	-	-	-	-	-	-	-	4	-	1	-	-
rston *W*- - - N & E.	46,003	33	16	4	4	-	-	-	-	-	-	-	-	2	1	2	6	-
itch Union Workhouse, Wood n - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
al Green North *2H* - E	51,514	30	15	6	2	-	-	-	1	-	-	-	-	1	-	-	4	-
al Green South - - E.	33,472	21	13	6	2	-	-	-	-	1	-	-	-	1	-	3	-	-
al Green East *2W,H,L* - E.	44,694	25	20	4	6	-	-	-	-	-	-	-	-	3	1	3	14	-
fields - - - E. & N.	27,969	13	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
nd New Town *W,H* - E.	28,718	30	43	10	2	-	-	-	1	-	-	-	-	7	2	8	38	-
nan's Fields - - - E.	22,081	14	4	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-
orge and St. John *2W* E.	49,068	48	19	8	4	-	-	-	-	1	-	-	-	5	1	4	5	-
vell and Ratcliff *W,H* E. & N.	25,568	14	23	10	2	-	-	-	-	1	-	-	-	6	-	3	14	-
ouse- - - - - - E.	32,369	29	8	5	1	-	-	-	-	-	-	-	-	1	-	-	-	-
nd Old Town West *H* - E.	59,479	42	6	5	-	-	-	-	-	-	-	-	-	3	1	1	-	-
nd Old Town East *W* - - - - - E.	53,348	22	17	3	6	-	-	-	-	-	-	-	-	2	1	7	9	-
L - - - - - - E.	41,989	27	13	4	1	-	-	-	-	1	-	-	-	3	1	1	-	-
ey *3w,H* - - - - E.	68,319	57	40	19	7	-	2	-	-	1	-	-	-	10	-	4	22	-
r *W,w* - - - - - E.	58,514	39	15	6	-	-	-	-	-	-	-	-	-	6	-	1	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 19th September, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases
SOUTH DISTRICTS.																
Christchurch Southwark *W,H*L.&S.	11,263	4	3	1	-	-	-	-	-	-	-	-	-	1	-	-
St. Saviour Southwark *H* - S.	12,056	11	21	4	4	-	-	-	-	-	-	-	-	2	3	6
Kent-road - - - S. & L.	21,904	17	7	2	-	-	-	-	-	-	-	-	-	5	-	-
St. George the Martyr West* *W,2H,L* - S. & L.	39,094	19	9	7	-	-	-	-	-	1	-	-	-	4	-	-
Trinity Newington - S. & L.	28,504	18	8	4	-	-	1	-	-	-	-	-	-	1	-	1
St. Peter Walworth *W*- S. & L.	61,767	44	16	4	5	-	-	-	-	-	-	-	-	2	1	1
St. Mary Newington - L. & S.	31,592	19	7	3	1	-	-	-	-	-	-	-	-	2	-	-
St. Olave *2W* - - - S.	9,817	6	2	-	1	-	-	-	-	-	-	-	-	-	1	1
Bermondsey *W* - - - S.	82,483	51	24	12	3	-	-	-	-	-	-	1	-	3	-	2
Rotherhithe *W,F*- - S. & K.	38,460	25	16	3	6	-	-	-	-	-	-	-	-	1	-	2
Waterloo-road *2H* - L. & S.	27,440	26	7	4	-	-	-	-	-	-	-	-	-	-	-	2
Lambeth Church 1st *H* L. & S.	18,423	21	20	6	-	-	-	-	-	-	-	-	-	3	2	4
Lambeth Church 2nd *2W* L. & S.	39,818	31	15	4	2	-	-	-	-	-	-	-	-	3	-	2
Kennington 1st *H* - S. & L.	53,198	32	17	8	5	-	-	-	-	-	-	-	-	-	1	2
Kennington 2nd *H* - S. & L.	42,896	24	13	5	3	-	-	-	-	-	-	-	-	4	-	-
Brixton *F* - - - L. & S.	84,232	41	27	10	11	-	1	-	-	1	-	-	-	4	1	1
Norwood *W,H* - - - L.	35,888	29	10	3	1	-	-	-	-	-	-	-	-	3	-	-
East Battersea - - - S.	72,203	44	14	7	2	-	-	-	-	2	-	-	-	5	-	1
North-west Battersea - - S.	49,656	37	11	4	1	-	-	-	-	1	-	-	-	4	-	-
South-west Battersea *W,H* - S.	47,048	21	23	3	9	-	1	-	-	-	-	-	-	1	1	1
Clapham *H* - - - - S.	51,361	38	9	2	5	-	-	-	-	-	-	-	-	1	-	-
Streatham *W,2w,2H,2L* - L.	88,131	36	20	6	3	-	1	-	2	1	-	-	-	3	1	1
Springfield *2W,L* - - - S.	27,959	14	3	1	1	-	-	-	-	-	-	-	-	-	-	1
Southfields *H* - - - S.	40,444	19	8	3	-	-	-	-	-	-	-	-	-	1	2	3
Putney - - - - - S.	24,139	12	8	5	2	-	-	-	-	-	-	-	-	3	-	-
Dulwich - - - - L. & S.	10,247	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	42	42	9	14	-	-	-	-	-	-	1	-	3	1	2
Peckham *2W,w* - S., L. & K.	93,038	55	20	10	3	-	-	-	-	1	-	-	-	5	-	-
St. George Camberwell - L. & S.	65,589	40	16	6	1	-	1	-	-	-	-	-	-	5	-	1
Deptford North - - - K.	37,613	28	6	2	1	-	-	-	-	1	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	36	18	11	-	-	-	-	2	-	-	1	-	6	-	-
Deptford South - - - K.	34,625	14	5	2	3	-	-	-	-	-	-	-	-	1	-	-
Greenwich West *2H* - - K.	23,456	16	5	2	1	-	-	-	-	-	-	-	-	1	-	1
Greenwich East *2W,H* - K.	43,859	29	27	9	5	-	-	-	-	-	-	-	-	6	1	2
Eltham *w,H*- - - - K.	7,226	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	11	6	1	3	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	41	16	9	1	-	-	1	-	-	-	-	-	5	-	1
Sydenham *H* - - - L.	43,653	22	10	-	6	-	-	-	-	-	-	-	-	1	1	1
Charlton *F,2H* - - - K.	21,134	10	7	-	3	-	-	-	1	-	-	-	-	-	-	-
Woolwich *4H* - - - - K.	41,625	23	13	5	1	-	-	-	-	-	-	-	-	4	-	-
Plumstead West *W* - - K.	18,063	10	2	-	1	-	-	-	-	-	-	-	-	-	-	1
Plumstead East *2W,H* - K.	50,264	32	15	2	8	-	-	-	-	-	-	-	-	3	-	1
London County Asy., Banstead -	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum - - -	—	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	—	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	3	-	2	-	-	-	-	-	-	-	-	1	-	1
London County Asylum, Claybury	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Martyr West.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 19th September, 1903.

Registration District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,352	596	226	142	-	1	3	8	14	4	93	25	58	81	3
30 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	16	9	5	1	-	-	-	-	-	-	1	-	1	-	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	6	6	4	1	-	-	-	-	-	-	1	-	-	1	-
37 : 1	Godstone, *part of* W,F* -	2,754	2,692	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
38 : 1	Coulsdon - - - -	11,069	8,166	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	18	11	3	4	-	-	-	-	1	-	1	-	2	-	-
3	West Croydon *3W,F,H* -		42,888	26	17	4	6	-	-	-	-	-	-	3	1	2	5	-
4	North Croydon *H* - -		41,698	24	12	4	4	-	-	-	-	-	-	1	-	3	-	-
5	Penge *w* - - - -	770	22,465	8	6	2	1	-	-	-	-	-	-	-	1	2	-	-
6	Mitcham *w* - - - -	11,689	29,903	20	8	5	-	-	-	-	1	-	-	-	-	-	-	-
39 : 1	Wimbledon *F,3H* - -	3,221	41,652	36	7	5	1	-	-	-	-	-	-	2	1	1	1	-
2	Kingston *W,H* - - -	6,224	42,068	23	12	2	7	-	-	-	-	-	-	-	-	2	3	-
3	Surbiton *F,H* - - -	3,046	15,017	8	6	1	4	-	-	-	-	-	-	-	-	1	-	-
4	Esher, *part of* H* - -	5,402	13,100	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	15	8	1	2	-	-	-	-	-	-	-	-	2	1	-
40 : 1	Richmond *W,H* - - -	2,162	28,865	7	9	-	2	-	-	-	1	-	-	-	1	1	4	-
2	Mortlake *F* - - -	2,847	20,628	9	5	-	3	-	-	-	-	-	-	-	-	1	-	-
41 : 1	Bromley *F,2H* - - -	4,703	27,354	15	11	2	2	-	-	-	-	1	-	2	-	-	2	-
2	Beckenham *H* - - -	7,825	28,497	15	8	2	1	-	-	-	-	-	-	1	3	3	1	-
3	Orpington, *part of* W* -	10,113	9,857	7	6	-	4	-	-	-	-	-	-	-	1	1	3	-
4	Chislehurst *2H* - - -	7,333	16,446	11	3	1	1	-	-	-	-	-	-	-	-	-	-	-
42 : 1	Bexley *F,H* - - - -	8,678	21,151	8	4	-	2	-	-	-	-	-	-	1	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	18	6	2	-	-	-	-	-	-	-	3	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
124 : 1	Sunbury *w* - - - -	11,054	18,683	14	7	4	1	-	-	-	-	-	-	2	-	1	-	-
2	Staines *W,H* - - -	13,277	15,178	8	4	2	-	-	-	-	1	-	-	-	-	-	-	-
125 : 1	Hillingdon *W,F,H* - -	6,035	13,661	10	8	3	4	-	-	-	-	-	-	-	-	-	2	1
2	Uxbridge - - - -	12,757	8,984	6	6	3	3	-	-	-	-	-	-	1	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	8	7	3	-	-	-	-	-	-	-	-	-	-	-	-
126 : 1	Isleworth *3W,2F,H* - -	6,859	30,863	25	17	5	5	-	-	2	-	-	-	1	2	2	9	-
2	Twickenham *F,H* - -	2,421	20,991	14	2	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	40	14	5	3	-	-	-	-	-	-	3	-	1	-	1
4	Chiswick *H* - - - -	1,249	29,809	15	5	4	1	-	-	-	-	-	-	1	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	35	12	3	3	-	-	-	-	1	-	3	-	1	-	-
127 : 1	Harrow *F,H* - - -	13,809	25,523	29	9	4	-	-	-	-	-	-	-	1	1	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	91	26	13	2	-	-	-	-	-	-	6	1	3	2	-
4	Hendon *W,F* - - -	8,382	22,450	16	9	5	2	-	-	-	-	-	-	1	1	1	2	-
128 : 1	South Mimms *2F,H* - -	17,755	7,308	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	9	4	-	1	-	-	-	-	-	-	-	-	-	3	-
3	Finchley *F,2H* - - -	4,688	33,692	20	3	1	2	-	-	-	-	-	-	-	-	-	-	-
129 : 1	Hornsey *F,H* - - -	2,875	72,056	26	12	-	5	-	-	-	1	-	-	-	1	1	1	-
2	Wood Green *H* - - -	1,625	34,233	30	10	5	3	-	-	-	-	-	-	3	1	2	-	-
3	West Tottenham *F* - -	3,013	48,853	38	12	9	-	-	-	-	-	1	-	4	-	-	-	-
4	East Tottenham *F,H* - -		53,688	44	18	9	1	-	-	-	-	1	-	2	1	2	2	-
5	Edmonton *W,w,2F* - -	7,491	61,892	38	21	4	6	-	-	-	-	-	-	2	-	4	6	-
6	Enfield *2W,F,H* - - -	12,601	42,738	22	9	2	3	-	-	-	-	-	-	-	1	1	1	-
7	Waltham Abbey - - -	11,017	6,549	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
135 : 1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137 : 1	Bushey *H* - - - -	9,333	9,173	3	4	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186 : 1	Stratford *H* - - -	1,072	44,827	24	15	7	2	-	-	-	-	2	-	2	-	-	2	-
2	Plaistow *F,2H* - - -	1,249	90,921	78	31	22	2	-	-	-	1	4	1	10	-	1	1	-
3	Canning Town *H* - -	1,556	70,718	64	29	15	5	-	-	-	-	-	-	8	2	4	1	-
4	Forest Gate *w* - - -	806	60,892	25	10	4	2	-	1	-	-	1	-	1	-	1	-	-
5	North East Ham *w* - -	3,326	58,676	45	9	5	1	-	-	-	-	1	-	1	-	-	-	-
6	South East Ham *3F* - -		37,342	38	10	5	-	-	-	1	-	-	-	6	-	-	1	-
7	Wanstead *F* - - -	1,679	9,179	8	5	4	-	-	-	-	-	-	-	2	-	-	-	-
8	South Leyton *2W* - -	631	50,467	41	18	2	8	-	-	-	1	-	1	2	1	2	3	-
9	North Leyton *W,w,F* - -	1,963	48,445	25	29	7	11	-	-	-	-	-	1	3	2	4	13	1
10	Walthamstow *3H,L* - -	6,504	108,929	83	25	13	7	-	-	-	-	1	-	8	-	1	-	-
187 : 1	Chigwell, *part of** *2F,4H* -	11,778	16,397	13	6	4	-	-	-	-	-	-	-	1	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
189 : 1	Romford, *part of** *W,2F* -	6,556	6,091	5	7	3	2	-	-	-	-	-	-	1	-	-	3	-
2	Ilford *F,L* - - - -	8,496	41,234	33	10	1	3	-	-	-	2	-	1	-	1	1	3	-
3	Barking Town *F* - -	3,803	21,547	15	5	3	1	-	-	-	-	-	-	2	1	1	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-
	City of London Asylum, Stone.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	Horton Asylum, Epsom -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
CALCUTTA (including SUBURBS)	847,796	July 25	-	321	19·6	-	-	-	-	-	82†	56‡
BOMBAY - -	776,006	August 25	300	581	38·9	4	1	-	-	-	128†	55
MADRAS - -	509,346	" 21	431	328	33·4	-	-	?	?	?	121	46‡
PARIS - - -	2,660,559	September 12	1026	693	14·3	-	5	2	3*	5	4	70
BRUSSELS - -	562,893	" 12	183	130	11·7	-	1	-	-	4	3	22
ANTWERP - -	278,093	" 12	131	86	15·8	-	2	-	-	1	-	19
AMSTERDAM -	538,839	" 5	306	136	13·1	-	1	1	2	1	-	20
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	September 12	228	115	15·0	-	-	2	1*	1	1	20
STOCKHOLM -	305,115	" 5	120	70	11·9	-	-	-	-	3	-	8
CHRISTIANIA -	225,709	" 12	151	46	10·6	-	-	-	-	1	-	3
ST. PETERSBURG	1,248,643	" 5	451	521	21·8	-	10	6	8	11	12	92
MOSCOW - -	1,093,410	" 5	-	549	26·2	1	6	9	6	6	6	172
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	September 12	-	200	14·1	-	2	4	1*	6	1	32
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	September 12	-	199	20·2	-	1	1	-	-	-	54
VIENNA - -	1,744,177	" 12	1013	611	18·0	-	4	-	5*	3	2	119
PRAGUE - -	423,990	" 12	144	162	19·9	-	1	2	-	1	1	19
BUDA-PESTH -	790,529	" 12	-	-	-	-	-	-	-	-	-	-
TRIESTE - -	183,735	" 12	99	92	25·9	-	-	-	1*	2	2	19
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	September 5	69	49	15·3	-	-	1	-	-	2	10
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	September 5	2050	1212	16·9	-	5	10	32*	7	23	206
PHILADELPHIA -	1,293,697	August 29	-	420	16·2	4	3	-	13	5	15	3
BOSTON - -	603,163	" 29	-	-	-	-	-	-	-	-	-	-

* Including deaths from croup.
† Including 9 deaths from plague in Calcutta, and 88 in Bombay.
‡ Including 15 deaths from cholera in Calcutta, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 19th September, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	64·3	38·4	51·7	0·01	HUDDERSFIELD	62·6	37·0	50·9	0·14
BRIGHTON - -	67·8	39·9	55·1	0·00	BRADFORD - -	63·0	37·2	50·1	0·00
PORTSMOUTH - -	66·0	43·0	53·3	0·00	LEEDS - - -	64·0	40·0	51·1	0·09
NORWICH - -	63·2	38·2	52·1	0·58	HULL - - -	63·0	32·0	50·5	0·06
PLYMOUTH - -	63·1	43·2	53·4	0·00					
BRISTOL - - -	65·6	35·5	50·5	0·00					
WOLVERHAMPTON	-	-	-	-	EDINBURGH - -	-	-	-	-
BIRMINGHAM - -	63·0	38·4	49·7	0·00	GLASGOW - -	67·8	32·0	48·2	0·00
NOTTINGHAM - -	63·2	35·3	50·1	0·04	DUBLIN Phœnix Park.	62·4	29·0	47·9	0·01
LIVERPOOL OBSERVATORY.	63·0	41·0	50·4	0·02	DUBLIN Fitz-william Square.†	64·1	37·8	51·0	0·06
MANCHESTER -	64·5	34·8	49·8	0·00					
PRESTON - -	63·0	38·0	50·0	0·00	BELFAST - -	61·8	33·5	49·2	0·05

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·3 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 9.—METEOROLOGICAL OBSERVATIONS.

[*Under the Superintendence of the Astronomer Royal.*]

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
SEPTEMBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	13	..	29·678	58·9	39·0	19·9	49·9	− 8·0	40·6	9·3	16·2	1·6	70	118·6	30·7	59·00	SW & NE.	NNE., N. & NNW.	1·8	0·0	0·1	195	− 87	0·00	0·0
MONDAY -	14	Last Quarter.	30·144	55·5	45·9	9·6	50·0	− 7·8	42·2	7·8	11·6	3·8	75	80·2	39·0	58·48	NNW.	N. & NNW.	6·6	0·0	0·7	426	+144	0·00	0·0
TUESDAY -	15	Greatest Dec. N.	30·268	57·0	42·2	14·8	48·8	− 8·9	42·1	6·7	13·7	2·6	78	113·0	35 8	58·20	NNW. & N.	N. & NNW.	2·6	0·0	0·2	309	+ 28	0·00	0·0
WEDNESDAY	16	..	30·031	60·0	41·5	18·5	49·2	− 8·3	42·5	6·7	16·1	1·3	77	117·9	32·5	57·83	NNW.	N., NNW. & SSW.	2·5	0·0	0·1	212	− 67	0·00	0·0
THURSDAY-	17	..	30·126	64·3	38·4	25·9	51·3	− 6·0	43·6	7·7	16·7	1·4	75	120·1	29·0	57·68	SSW. & SSE.	SE.	0·9	0·0	0·0	149	−127	0·00	0·0
FRIDAY -	18	..	30·102	63·0	41·5	21·5	54·2	− 2·7	44·9	9·3	16·0	0·7	71	114·0	33·0	57·42	NE. & E.	E. & NNE.	1·8	0·0	0·0	157	−116	0·01	0·0
SATURDAY -	19	Perigee	29·893	64·1	53·2	10·9	58·6	+ 2·1	51·2	7·4	13·5	2·1	77	110·9	49·2	57·22	NNE., E. & ENE.	E. & ENE.	4·9	0·0	0·4	315	+ 45	0·00	2·0
MEANS -			30·035	60·4	43·1	17·3	51·7	− 5·7	43·9	7·8	14·8	1·9	75	110·7	35·6	57·98	NNW. & NE.		..	..	..	Sum 1763	Sum −180	Sum 0·01	0·3
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. SEPTEMBER.		Electricity. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	13	m. P. till 3h. A.M.; w. P. afterwards.	6·7	12·8	Fine and partially cloudy till afternoon; very fine afterwards, and cloudless at night.
MONDAY -	14	w. P. till 9h. A.M.; m. P. afterwards.	1·4	12·8	Generally overcast till evening; fine, with variable amounts of cloud, at night. Gusty wind till afternoon.
TUESDAY -	15	w. P. till 9h. A.M.; m. P. afterwards.	3·2	12·7	Very fine in early morning; fine, with large amounts of cloud, till 10h. P.M.; cloudless afterwards.
WEDNESDAY	16	w. P. till 9h. A.M.; m. P. afterwards.	6·7	12·6	Very fine till 2h. A.M.: fine and partially cloudy afterwards. Slight fog prevalent in evening.
THURSDAY-	17	w. P. generally, with occasional m. P.	8·0	12·6	Very fine, with small amounts of cloud generally, till evening; overcast at night.
FRIDAY -	18	w. P. throughout.	10·6	12·5	Very fine and cloudless, with slight exceptions, till evening; generally overcast at night, with slight rain after 10h. P.M.
SATURDAY-	19	w. P. throughout.	8·9	12·4	Overcast in morning; very fine, with little cloud, till 5h. P.M.; generally overcast afterwards. Brisk wind in afternoon.
			Sum 45·5	Sum 88·4	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·54 in. at the beginning of the week to 30·32 in. by 8h. A.M. on the 15th; decreased to 29·99 in. by 5h. P.M. on the 16th; increased to 30·19 in. by 11h. P.M. on the 17th; and decreased to 29·86 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 12th September, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	14	6	-	1	-	-	3	-
Kensington	178,409	-	8	4	-	3	-	-	5	-
Hammersmith	115,803	-	6	1	-	1	-	-	1	-
Fulham	147,780	-	3	6	-	-	-	-	3	-
Chelsea	74,169	-	2	1	-	-	-	-	-	-
City of Westminster	179,052	-	6	2	-	3	-	-	-	-
NORTH										
St. Marylebone	131,234	-	12	7	-	1	-	-	2	1
Hampstead	85,197	-	3	1	-	-	-	-	-	-
St. Pancras	235,716	2	17	9	-	3	-	-	3	-
Islington	339,137	-	19	4	-	7	-	-	-	-
Stoke Newington	52,069	-	1	-	-	-	-	-	1	-
Hackney	224,082	-	14	7	-	8	1	-	3	2
CENTRAL.										
Holborn	57,845	-	2	-	-	-	-	-	3	-
Finsbury	99,717	-	16	-	-	1	-	-	1	-
City of London	24,539	-	-	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	5	2	-	3	-	-	4	-
Bethnal Green	130,028	-	12	3	-	2	-	-	6	-
Stepney	302,153	1	21	12	-	11	-	-	5	-
Poplar	169,550	-	9	4	-	2	-	-	3	-
SOUTH.										
Southwark	207,369	-	11	2	-	5	-	-	8	1
Bermondsey	129,801	-	3	-	-	2	-	-	8	-
Lambeth	307,711	2	20	5	-	1	-	-	7	-
Battersea	173,422	1	4	4	-	-	-	-	2	-
Wandsworth	249,678	-	22	11	-	-	-	-	8	-
Camberwell	265,562	-	11	5	-	2	-	-	2	-
Deptford	112,537	-	5	7	-	-	-	-	2	-
Greenwich	99,824	-	-	6	-	-	-	-	3	-
Lewisham	136,405	-	6	1	-	2	-	-	1	-
Woolwich	121,478	-	2	2	-	1	2	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	6	254	112	-	59	3	-	84	4
Ages 0-1		-	2	5	-	-	-	-	2	-
" 1-5		2	82	42	-	2	-	-	3	-
" 5-		1	99	39	-	9	1	-	2	-
" 10-		-	42	15	-	11	2	-	3	-
" 15-		1	10	2	-	15	-	-	10	1
" 20-		-	9	1	-	7	-	-	4	-
" 25-		1	5	4	-	6	-	-	14	2
" 35-		1	5	2	-	7	-	-	13	1
" 45-		-	-	1	-	-	-	-	12	-
" 55-		-	-	1	-	2	-	-	12	-
" 65 and upwards		-	-	-	-	-	-	-	9	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1902.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

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No. 38. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, SEPT. 26. [Price 1½*d*.

General Register Office, Somerset House,
September 28th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·3 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·7, 15·8, and 16·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·3 in Salford, 20·6 in Derby, 20·9 in Liverpool, 21·0 in Rotherham, 21·4 in Hanley and in Newcastle on Tyne, 22·5 in Middlesbrough, 23·2 in Hull, 23·4 in York, 24·0 in Bootle, and 24·7 in Merthyr Tydfil; from *measles*, 1·2 in Blackburn; from *scarlet fever*, 1·1 in Swansea, 1·3 in Rhondda, 1·6 in Grimsby, 1·7 in Bootle, and 2·0 in Tynemouth; from *diphtheria*, 1·0 in Leyton and in Burnley; from *whooping-cough*, 1·4 in Coventry and 2·2 in Newport (Mon.); from "*fever*," 2·4 in Grimsby and 2·9 in Merthyr Tydfil; and from *diarrhœa*, 4·2 in Burnley, 4·3 in West Ham, 4·6 in Rotherham, 4·9 in Willesden and in Stockport, and 5·0 in Preston. One death from *small-pox* was registered in London, 1 in Birmingham, and 1 in Liverpool, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2403 BIRTHS and 1365 DEATHS were registered. Allowing for increase of population, the births were 187, and the deaths 142, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·1, 15·2, and 15·8 in the preceding three weeks, fell last week to 15·4. During the four weeks ended on Saturday last the death-rate averaged 15·1 per 1000, being 2·4 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 9/03 D & S 3 15748

The 1365 deaths included 1 from small-pox, 11 from measles, 8 from scarlet fever, 8 from diphtheria, 12 from whooping cough, 10 from enteric fever, and 139 from diarrhœa, but not one death from typhus, or from ill-defined pyrexia; thus, 189 deaths were referred to these diseases, being 76 below the corrected average weekly number.

The one fatal case of *small-pox* belonged to the Borough of Lambeth. The deaths from *measles*, which had been 12, 8, and 13 in the preceding three weeks, fell again last week to 11, and were 4 below the corrected average; 3 cases belonged to the Borough of Camberwell. The deaths from *scarlet fever*, which had been 3, 10, and 3 in the preceding three weeks, rose again last week to 8, but were 5 below the corrected average; 2 cases belonged to the Borough of Islington. The deaths from *diphtheria*, which had been 14, 9, and 9 in the preceding three weeks, were 8 last week, and were 35 below the corrected average; 2 cases belonged to the Borough of Poplar. The deaths from *whooping-cough*, which had been 12, 20, and 20 in the preceding three weeks, fell last week to12, and were 16 below the corrected average. The fatal cases of *enteric fever*, which had been 6, 12, and 5 in the preceding three weeks, rose again last week to 10, but were 8 below the corrected average; 3 cases belonged to the Borough of Hackney and 3 to the Borough of Stepney. The deaths from *diarrhœa*, which had been 196, 220, and 217 in the preceding three weeks, fell last week to 139, and were 8 below the corrected average. Of the 139 deaths from diarrhœa, 124 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 8 more deaths at this age. The deaths attributed directly to *influenza* numbered 5, having been 1, 1, and 3 in the preceding three weeks.

Different forms of *violence* caused 64 deaths, concerning all of which inquests were held. Of these 64 deaths, 12 were cases of suicide, while the remaining 52 were attributed to accident or negligence. Eight of these latter were referred to vehicles in the streets, 8 to drowning, 2 to the effects of anæsthetics administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 29 cases of small-pox, 1886 of scarlet fever, 684 of diphtheria, and 210 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, one case, against 6, 9, and 7; of scarlet fever, 293 cases, against 229, 212, and 261; of diphtheria, 131 cases, against 109, 98, and 119; and of enteric fever, 35 cases, against 36, 31, and 30. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 19th, 1903.

Greater London.

In Greater London 3593 births and 1865 deaths were registered. Allowing for increase of population, these numbers are 66 and 131 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from scarlet fever, 4 deaths from diphtheria, 5 from whooping-cough, 3 from "fever," and 26 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·95 inches, and that of the Thermometer 59°·3, the latter being 3°·9 above the week's average in the 50 years 1841–90. The direction of the wind was Easterly, the horizontal movement of the air being 25 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 28·3 hours; the measured rainfall amounted to 0·22 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 5th Sept., 1903.	12th Sept., 1903.	19th Sept., 1903.	26th Sept., 1903.	Rate from Diseases in Cols. 11-17. Week ended 26th Sept., 1903.	Registered during the Week ended 26th Sept., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**15·7**	**15·8**	**16·5**	**16·3**	**2·6**	**8229**	**4707**	**1486**	**1076**	**3**	**23**	**40**	**54**	**57**	**47**	**528**	**166**	**352**	**1041**	**51**	**76 Towns.**
London - - -	4,613,812	14·1	15·2	15·8	15·4	2·1	2403	1365	396	336	1	11	8	8	12	10	139	64	145	511	3	London.
† Croydon - -	141,157	6·6	8·9	15·1	10·3	0·7	79	28	9	12	-	-	-	-	-	-	2	1	1	6	-	Croydon.
† Willesden - -	127,077	9·4	11·5	10·7	16·4	5·3	78	40	16	10	-	-	-	1	-	-	12	1	2	3	-	Willesden.
† Hornsey - -	78,386	8·6	6·7	8·0	5·3	-	27	8	1	3	-	-	-	-	-	-	-	-	1	-	-	Hornsey.
† Tottenham - -	109,749	14·7	15·7	14·7	7·6	0·5	74	16	4	3	-	-	-	1	-	-	-	-	2	2	-	Tottenham.
† West Ham - -	281,894	14·8	19·6	17·9	14·6	5·5	139	79	28	10	-	1	-	4	2	-	23	1	3	20	-	West Ham.
† East Ham - -	110,451	9·9	12·7	10·4	8·0	0·9	79	17	10	-	-	-	-	-	-	-	2	-	1	1	-	East Ham.
† Leyton - - -	107,153	5·4	11·2	15·6	12·2	2·9	69	25	9	8	-	-	-	2	1	-	3	1	1	6	-	Leyton.
† Walthamstow -	106,290	15·7	10·8	10·3	15·2	2·0	72	31	12	6	-	-	-	-	1	1	2	-	6	6	-	Walthamstow.
Hastings - - -	66,194	14·2	11·0	15·0	11·8	-	36	15	5	4	-	-	-	-	-	-	-	-	-	-	1	Hastings.
Brighton - -	125,405	15·0	14·6	15·0	14·1	2·9	44	34	12	8	-	-	-	1	-	1	5	1	3	9	-	Brighton.
Portsmouth - -	194,960	16·8	15·5	12·6	19·3	4·5	101	72	21	17	-	-	1	1	-	1	14	4	8	12	1	Portsmouth.
Bournemouth -	63,132	9·9	5·0	8·3	12·4	2·5	11	15	2	4	-	-	1	-	-	-	2	-	2	5	-	Bournemouth.
Southampton -	110,120	16·6	17·0	15·6	15·2	2·8	59	32	8	11	-	-	-	-	-	1	5	-	1	2	-	Southampton.
Reading - - -	75,082	10·4	10·4	15·3	15·3	3·5	46	22	7	5	-	-	-	-	-	-	5	-	-	3	1	Reading.
Northampton -	89,863	11·0	18·6	16·2	16·2	3·5	27	28	9	8	-	-	1	-	-	-	5	-	1	6	-	Northampton.
Ipswich - - -	68,818	16·7	13·6	17·4	11·4	1·5	42	15	6	5	-	-	-	-	-	-	2	-	2	-	1	Ipswich.
Great Yarmouth -	51,851	19·1	11·1	27·2	19·1	1·0	31	19	7	5	-	-	-	-	-	-	1	1	2	5	-	Great Yarmouth.
Norwich - -	114,351	10·9	16·0	12·8	14·1	3·2	60	31	13	11	-	-	-	-	-	-	7	-	-	2	-	Norwich.
Plymouth - -	112,022	13·5	19·1	12·1	15·4	1·4	68	33	10	5	-	-	-	-	1	-	2	2	3	4	-	Plymouth.
Devonport - -	73,815	14·1	11·3	15·5	7·1	0·7	43	10	-	2	-	-	1	-	-	-	-	-	1	-	-	Devonport.
Bristol - - -	338,895	12·2	12·5	12·8	14·6	1·2	175	95	23	27	-	-	1	2	1	1	3	2	5	26	1	Bristol.
Hanley - - -	63,205	17·3	16·5	23·1	21·4	3·3	36	26	5	5	-	-	-	1	-	-	3	2	3	5	-	Hanley.
Burton-on-Trent	51,450	13·2	8·1	6·1	11·1	-	16	11	3	5	-	-	-	-	-	-	-	-	1	-	-	Burton-on-Trent
Wolverhampton -	96,947	10·2	13·4	11·3	18·3	3·2	43	34	13	11	-	-	-	-	-	1	5	2	3	2	-	Wolverhampton.
Walsall - - -	89,878	19·1	16·2	16·8	15·7	1·7	62	27	5	10	-	-	-	-	-	1	2	1	1	5	-	Walsall.
Handsworth -	57,557	7·2	10·9	4·5	8·2	0·9	27	9	1	5	-	-	-	-	-	-	1	1	1	1	-	Handsworth.
West Bromwich -	66,558	15·7	11·0	14·9	18·0	4·7	39	23	9	3	-	-	-	-	1	-	5	1	1	2	-	West Bromwich

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 26th September, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 5th Sept., 1903.	12th Sept., 1903.	19th Sept., 1903.	26th Sept., 1903.	Rate from Diseases in Cols. 11–17. Week ended 26th Sept., 1903.	Registered during the Week ended 26th Sept., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	17·8	18·5	18·5	18·2	3·8	336	186	65	35	1	1	1	2	-	2	32	3	7	33	9	BIRMINGHAM.
KINGS NORTON -	63,717	3·3	10·6	13·1	8·2	-	26	10	6	1	-	-	-	-	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK - -	58,787	11·5	8·9	12·4	16·0	1·8	24	18	6	5	-	-	-	-	-	1	1	-	1	2	-	SMETHWICK.
ASTON MANOR -	79,417	14·4	17·7	13·8	14·4	4·6	32	22	9	3	-	-	1	-	-	-	6	-	-	-	-	ASTON MANOR.
COVENTRY - -	72,684	18·7	15·1	11·5	12·9	2·9	39	18	4	6	-	-	-	1	2	-	1	1	2	2	-	COVENTRY.
LEICESTER - -	220,272	16·8	13·7	14·9	14·2	1·7	109	60	25	12	-	-	-	1	-	-	6	2	4	10	-	LEICESTER.
GRIMSBY - - -	65,772	12·7	23·0	16·6	13·5	4·0	30	17	7	1	-	-	2	-	-	3	-	3	3	1	-	GRIMSBY.
NOTTINGHAM - -	245,985	15·9	16·3	16·5	14·6	2·1	144	69	28	14	-	-	-	-	-	-	10	1	2	13	-	NOTTINGHAM.
DERBY - - -	118,707	15·8	14·1	21·1	20·6	3·1	54	47	17	11	-	-	-	-	1	1	5	2	8	6	-	DERBY.
STOCKPORT - -	95,709	20·7	26·7	15·8	16·3	4·9	60	30	11	5	-	-	-	-	.	-	9	2	4	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	23·0	17·4	17·4	18·8	3·7	78	41	16	6	-	-	1	-	2	-	5	1	3	7	-	BIRKENHEAD.
WALLASEY - -	58,258	13·4	14·3	13·4	9·8	-	18	11	1	7	-	-	-	-	-	-	-	-	-	3	-	WALLASEY.
LIVERPOOL† - -	716,810	21·9	18·8	21·0	20·9	3·3	428	287	102	51	1	-	5	6	10	5	19	11	14	65	7	LIVERPOOL.†
BOOTLE - - -	60,761	22·3	22·3	18·9	24·0	6·0	40	28	5	6	-	-	2	1	-	1	3	1	1	7	2	BOOTLE.
ST. HELENS - -	87,259	16·1	22·1	26·3	13·1	1·8	47	22	6	4	-	-	-	-	-	-	3	-	-	3	1	ST. HELENS.
WIGAN - - -	62,165	21·8	27·7	18·5	15·1	1·7	36	18	4	2	-	-	-	-	-	-	2	-	-	2	-	WIGAN.
WARRINGTON - -	66,370	18·1	18·1	23·6	18·9	2·4	50	24	7	1	-	1	1	-	1	-	-	-	-	1	1	WARRINGTON.
BOLTON - - -	173,401	18·0	18·0	17·7	17·1	4·2	88	57	23	13	-	-	1	-	-	-	13	1	2	4	-	BOLTON.
BURY - - -	58,313	15·2	14·3	25·9	15·2	3·6	24	17	3	4	-	-	-	-	1	1	2	1	1	1	-	BURY.
MANCHESTER -	553,486	19·9	17·6	18·7	19·4	2·7	317	206	63	38	-	-	-	7	3	1	18	3	18	46	5	MANCHESTER.
SALFORD - - -	226,480	19·6	16·1	15·0	20·3	4·1	144	88	32	15	-	-	-	3	1	1	13	2	3	14	1	SALFORD.
OLDHAM - - -	138,786	14·7	13·1	16·5	18·0	3·0	72	48	6	12	-	1	2	2	-	-	3	1	3	7	-	OLDHAM.
ROCHDALE - -	84,824	10·5	11·1	18·4	11·1	1·2	26	18	2	11	-	-	-	-	1	-	1	-	-	1	1	ROCHDALE.
BURNLEY - - -	99,469	21·0	18·3	22·0	18·3	5·8	53	35	13	8	-	-	-	2	-	1	8	-	-	6	1	BURNLEY.
BLACKBURN - -	131,218	11·5	15·1	10·3	17·1	2·4	66	43	11	12	-	3	-	1	-	-	2	-	1	1	2	BLACKBURN.
PRESTON - - -	114,404	16·0	20·1	20·1	17·3	6·4	63	38	13	12	-	1	-	1	1	-	11	1	1	2	2	PRESTON.
BARROW-IN-FURNESS	59,009	12·4	12·4	14·1	15·9	-	38	18	7	6	-	-	-	-	-	-	-	-	-	1	-	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-rates from all Causes. Week ended 5th Sept., 1903.	12th Sept., 1903.	19th Sept., 1903.	26th Sept., 1903.	Rate from Diseases in Cols. 11-17. Week ended 26th Sept., 1903.	Registered during the Week ended 26th Sept., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	13·2	17·0	12·6	19·8	1·1	35	36	7	13	–	–	–	–	–	–	2	1	1	9	–	Huddersfield.
Halifax†	106,754	11·7	11·7	14·2	16·6	2·0	48	34	8	12	–	–	–	1	–	–	3	–	–	9	1	Halifax.†
Bradford	283,412	15·6	14·5	13·4	13·6	1·5	130	74	19	21	–	–	–	–	–	–	8	5	8	7	–	Bradford.
Leeds	443,559	15·5	11·8	17·2	16·1	1·4	254	137	41	37	–	–	–	1	2	1	8	7	15	19	–	Leeds.
Sheffield	425,528	22·6	18·3	20·2	18·9	3·3	226	154	49	32	–	1	3	2	4	1	16	2	7	28	2	Sheffield.
Rotherham	57,212	18·2	10·9	17·3	21·0	4·6	50	23	8	6	–	–	–	–	–	–	5	–	–	3	–	Rotherham.
York	80,186	13·7	18·2	17·6	23·4	4·6	45	36	13	11	–	–	–	–	–	1	6	1	1	3	–	York.
Hull	249,639	24·4	20·9	20·3	23·2	2·3	153	111	45	25	–	–	–	–	–	–	11	8	13	18	2	Hull.
Middlesbrough	95,013	25·2	22·5	30·2	22·5	5·5	55	41	12	4	–	1	–	–	1	1	7	1	1	5	–	Middlesbrough.
Stockton-on-Tees	51,965	15·1	24·1	9·0	18·1	2·0	30	18	5	4	–	–	–	–	–	–	2	1	1	5	–	Stockton-on-Tees.
West Hartlepool	67,201	12·4	15·5	19·4	13·2	–	40	17	9	2	–	–	–	–	–	–	–	2	2	1	–	West Hartlepool.
Sunderland	149,572	16·7	22·0	18·1	19·2	2·1	92	55	16	12	–	1	–	1	1	1	2	3	4	10	1	Sunderland.
South Shields	105,325	12·4	16·8	19·8	14·9	2·0	72	30	16	5	–	1	–	–	–	–	3	–	–	1	–	South Shields.
Gateshead	115,531	21·7	18·5	19·0	14·4	3·2	73	32	18	2	–	–	1	–	–	–	6	1	2	–	3	Gateshead.
Newcastle-on-Tyne	222,241	20·6	19·2	23·5	21·4	3·5	133	91	38	13	–	–	–	1	2	–	12	5	8	13	1	Newcastle-on-Tyne.
Tynemouth	52,531	13·9	20·8	21·8	18·9	2·0	39	19	6	6	–	–	2	–	–	–	–	–	–	–	–	Tynemouth.
Newport (Mon.)	70,217	18·6	17·1	16·3	9·7	3·0	43	13	6	1	–	–	–	–	3	–	1	1	1	2	–	Newport (Mon.).
Cardiff	172,598	14·2	12·7	10·9	14·8	2·4	91	49	10	16	–	–	–	–	–	2	6	2	4	9	–	Cardiff.
Rhondda	119,652	13·9	17·9	11·8	13·5	3·9	84	51	10	1	–	–	3	–	2	2	2	2	2	2	1	Rhondda.
Merthyr Tydfil	71,651	18·9	18·2	18·2	24·7	5·1	46	34	7	5	–	–	–	–	–	4	3	1	1	3	–	Merthyr Tydfil.
Swansea	95,489	18·6	10·4	18·0	19·7	2·2	62	36	7	8	–	–	2	–	–	–	2	2	3	9	–	Swansea.
Greater London	6,806,296	13·3	14·3	15·3	14·3	2·2	3593	1865	570	466	1	12	9	20	21	14	209	77	177	583	4	Greater London.
Outer Ring	2,192,484	11·7	12·6	14·2	11·9	2·3	1190	500	174	130	–	1	1	12	9	4	70	13	32	72	1	Outer Ring.
8 Towns in Outer Ring	1,062,157	11·2	13·4	13·8	12·0	2·8	617	244	89	52	–	1	–	8	4	1	44	4	17	44	–	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	12·2	11·8	14·5	11·8	1·8	573	256	85	78	–	–	1	4	5	3	26	9	15	28	1	Remainder of Outer Ring.
Edinburgh	327,441	15·0	12·7	17·5	16·1	1·1	142	101	12	34	–	–	1	2	1	–	3	6	?	26	3	Edinburgh.
Glasgow	786,897	18·8	14·9	15·6	16·4	2·9	454	247	63	46	–	4	2	4	7	5	22	12	?	73	9	Glasgow.
Dublin‡	378,994	15·4	18·7	19·5	21·7	2·2	187	158	43	45	–	–	–	1	–	1	14	1	5	47	5	Dublin.‡
Belfast‡	358,680	16·0	16·6	17·7	15·3	2·5	219	105	29	13	–	–	–	–	2	2	13	1	7	16	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-EIGHTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2554	2358	2541	2537	2492	2574	2531	2448	2355	2598	2589·7	2403
Males - -	1299	1224	1278	1308	1267	1323	1302	1235	1191	1329	1322·0	1225
Females - -	1255	1134	1263	1229	1225	1251	1229	1213	1164	1269	1267·7	1178
TOTAL **Deaths** -	1561	1211	1346	1238	1341	1863	1649	1449	1360	1520	1506·7	1365
Males - -	802	647	703	621	701	1001	859	768	747	850	797·9	718
Females - -	759	564	643	617	640	862	790	681	613	670	708·8	647

* The numbers in this column are the average weekly numbers in the thirty-eighth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES OF INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July 4.	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	13 Weeks.
TOTAL **Births** -	2528	2597	2581	2442	2519	2481	2563	2748	2473	2454	2505	2584	2403	32878
TOTAL **Deaths** -	1234	1176	1145	1128	1191	1149	1255	1272	1266	1245	1344	1402	1365	16172
Ages at Death: Under 1 year -	234	254	249	261	289	327	342	410	416	389	482	466	396	4515
1—5 years -	142	129	132	136	120	129	125	114	122	146	124	147	122	1688
5—20 " -	63	75	59	72	73	43	75	73	78	66	64	66	66	873
20—40 " -	186	165	159	153	154	125	158	157	145	143	183	175	176	2079
40—60 " -	268	260	236	222	258	242	262	231	223	216	231	241	269	3159
60 yrs. & upwds.	341	293	310	284	297	283	293	287	282	285	260	307	336	3858
Deaths from—														
Small-pox† - -	–	–	–	–	–	–	–	–	–	1	–	1	1	3
Measles - - -	39	34	28	36	14	17	24	22	18	12	8	13	11	276
Scarlet Fever - -	3	9	9	9	7	7	8	4	12	3	10	3	8	92
Diphtheria - -	10	10	10	13	16	5	11	8	17	14	9	9	8	140
Whooping-cough -	26	19	36	19	11	19	15	8	13	12	20	20	12	230
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	3	6	5	4	8	4	4	8	7	6	12	5	10	82
Pyrexia (origin uncertain).	–	–	–	–	–	1	–	1	–	–	–	–	–	2
Diarrhœa, Dysentery	24	38	46	47	83	95	139	184	187	196	220	217	139	1615
All above Diseases -	105	116	134	128	139	148	201	235	254	244	279	268	189	2440
Dis. of Resp. System	164	127	115	132	110	106	120	120	114	123	122	128	134	1615
Phthisis - - -	124	139	123	124	122	115	135	132	139	109	143	135	144	1684
Dis. of Circ. System -	158	147	134	138	154	158	137	146	127	126	129	157	173	1884
Violence - - -	89	60	53	53	49	68	55	46	48	60	68	36	64	749
Inquest Cases - -	156	124	116	123	121	141	130	108	103	110	148	118	145	1643
Deaths in Institutions	490	442	438	436	443	399	441	437	439	431	451	469	511	5827
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	65·2	63·6	60·7	60·5	58·6	61·2	59·5	58·3	58·1	62·9	53·7	51·7	59·3	59·5
Mean of Highest -	76·5	75·0	71·0	70·1	67·3	72·3	69·6	67·5	67·0	69·0	62·7	60·4	66·9	68·9
Mean of Lowest -	53·9	53·0	52·4	52·7	52·5	51·4	51·5	51·6	50·4	50·8	45·8	43·1	54·1	51·0
Mean Humidity of the Air.	59	65	74	80	84	70	79	74	78	78	78	75	89	76
Rain-fall (in inches) -	0·00	0·00	0·57	3·18	1·52	0·35	2·11	1·11	1·23	0·86	0·55	0·01	0·22	11·71
Registered Sunshine (in hours).	82·7	59·5	28·5	30·6	20·9	53·1	42·1	45·2	33·9	49·6	39·4	45·5	28·3	559·3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	57	77	71	71	66	48	45	52	57	49	46	41	29	55
Scarlet Fever - -	1646	1700	1710	1711	1726	1771	1758	1797	1774	1796	1772	1803	1886	1758
Diphtheria - -	788	801	815	830	842	823	810	793	717	684	665	676	684	764
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	88	92	105	110	119	129	148	165	172	193	190	205	210	148

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-EIGHTH Week of the Year 1903.

terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 38th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
LL CAUSES	1520	1365	396	122	66	176	269	336
mall-pox*	3	1	-	-	-	1	-	-
owpox	-	-	-	-	-	-	-	-
easles (Morbilli)	15	11	2	8	-	1	-	-
carlet Fever	7	8	1	5	2	-	-	-
yphus	-	-	-	-	-	-	-	-
lague	-	-	-	-	-	-	-	-
nfluenza	3	5	-	-	-	2	2	1
hooping-cough	25	12	6	6	-	-	-	-
iphtheria	13	8	-	6	2	-	-	-
erebro Spinal Fever	-	-	-	-	-	-	-	-
yrexia,† (Origin uncertain)	1	-	-	-	-	-	-	-
nteric Fever	21	10	-	-	4	4	2	-
siatic Cholera	-	-	-	-	-	-	-	-
pidemic Diarrhœa (Infective Enteritis)	144	71	59	12	-	-	-	-
iarrhœa, Dysentery	113	68	47	6	-	2	1	12
etanus	-	2	2	-	-	-	-	-
abies, Hydrophobia	-	-	-	-	-	-	-	-
landers	-	-	-	-	-	-	-	-
nthrax (Splenic Fever)	-	-	-	-	-	-	-	-
enereal Dis.	6	13	12	-	-	1	-	-
uerperal Septicæmia	1	2	-	-	-	2	-	-
uerperal Pyæmia	-	1	-	-	-	1	-	-
uerperal Fever	-	-	-	-	-	-	-	-
nfective Endocarditis	2	1	-	-	-	-	-	1
neumonia: Lobar	7	4	-	-	1	1	-	2
neumonia: Broncho-	35	44	19	12	-	3	1	9
neumonia: Epidemic	-	-	-	-	-	-	-	-
neumonia: Not defined	28	30	3	3	2	4	11	7
rysipelas	4	2	-	-	-	-	1	1
epticæmia (not Puerperal)	2	-	-	-	-	-	-	-
yæmia (not Puerperal)	3	1	-	-	-	1	-	-
ther Infective Conditions	8	11	3	1	2	1	3	1
uberculous Phthisis	58	67	-	6	5	35	13	8
Phthisis"	72	77	-	-	6	41	24	6
uberculous Meningitis	20	22	8	11	3	-	-	-
uberculous Peritonitis	12	9	2	2	3	1	1	-
ibes Mesenterica	7	13	9	3	1	-	-	-
uberculous Dis. (other)	19	20	8	7	3	1	1	-
rofula	-	-	-	-	-	-	-	-
lcoholism	15	15	-	-	-	2	10	3
heumatic Fever	2	4	-	1	1	-	2	-
out	-	4	-	-	-	-	-	4
arcinoma	67	57	-	-	-	2	21	34
arcoma	5	4	-	-	1	1	2	-
ancer (undefined)	27	49	-	1	1	4	15	28
iabetes Mellitus	8	11	-	-	-	1	8	2
remature Birth	58	42	42	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 38th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	11	11	3	5	2	1	-	-
Insanity, Gen. Par. of Insane	13	20	-	-	-	2	8	10
Epilepsy	7	3	-	-	-	1	1	1
Convulsions	21	20	17	3	-	-	-	-
Locomotor Ataxy	4	1	-	-	-	1	-	-
Paraplegia, Dis. of Cord	4	1	-	-	-	1	-	-
Nervous Sys. (other dis.)	12	21	2	1	1	1	9	7
Valv. Dis., Endocarditis	33	41	-	1	3	9	18	10
Cerebr. Hæm. Thromb.	37	35	-	-	-	-	12	23
Apoplexy, Hemiplegia	24	16	-	-	-	-	2	14
Aneurysm	5	4	-	-	-	-	4	-
Embolism, Thrombosis (not cerebral)	-	1	-	-	-	-	1	-
Heart & Blood Vessel Dis.	79	76	-	-	5	4	24	43
Croup (not Spasm : nor Memb.)	2	-	-	-	-	-	-	-
Bronchitis	56	45	13	3	1	2	7	19
Asthma, Emphysema	2	1	-	-	-	1	-	-
Pleurisy	2	-	-	-	-	-	-	-
Respiratory Dis. (other)	7	10	4	-	-	-	3	3
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-
Enteritis (not Epid.)	21	15	11	-	-	-	2	2
Gastro-Enteritis	25	8	8	-	-	-	-	-
Peritonitis (not Puerp.)	2	3	-	-	-	2	-	1
Cirrhosis of Liver	15	17	-	-	-	3	7	7
Liver Dis. (other)	7	6	-	-	-	2	1	3
Digestive Dis., Other	51	42	11	2	6	6	10	7
Nephritis, Acute	12	6	-	1	-	2	2	1
Bright's Dis., Albuminuria	28	27	-	1	-	1	14	11
Urinary Sys., Other Dis.	9	8	-	-	-	-	2	6
Generative Organs Dis.	3	2	-	-	-	1	1	-
Childbirth (Accid. of)	4	3	-	-	-	3	-	-
Old Age	38	35	-	-	-	-	-	35
Other Diseases	117	124	92	8	5	9	7	3
ACCIDENT.								
By Railways	1	2	-	-	-	1	1	-
By Vehicles and Horses	2	8	-	3	-	2	2	1
In Ships, Boats, Docks, (exclusive of Drowning)	-	1	-	-	-	-	1	-
In Building Operations	-	2	-	-	1	-	1	-
In Conflagrations	-	1	-	-	1	-	-	-
By Burns, Scalds, Explosions	3	4	-	4	-	-	-	-
By Drowning	2	8	1	-	1	2	4	-
By Suffocation in Bed	10	8	8	-	-	-	-	-
By Poisons or Poisonous Vapours	1	3	-	-	-	1	2	-
Other Deaths by Accident	26	15	3	-	3	1	1	7
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	3	-	-	-	-	-	-	-
Suicide	10	12	-	-	-	5	4	3
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th September, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ*† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2403	1365	396	336	1	11	8	8	12	-	10	-	139	64	145	511
WEST DISTRICTS - -	805,311	358	209	53	54	-	2	1	2	-	-	2	-	17	12	22	86
NORTH DISTRICTS - - -	1,056,070	513	319	68	86	-	1	1	5	2	-	2	-	19	15	40	113
CENTRAL DISTRICTS - - -	209,465	118	66	22	10	-	1	-	-	-	-	1	-	6	7	12	35
EAST DISTRICTS - - - -	715,739	406	258	93	48	-	2	3	-	4	-	2	-	27	10	31	102
SOUTH DISTRICTS - - -	1,749,956	1008	477	160	128	-	5	1	1	6	-	2	-	68	20	40	139
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	36	-	10	1	-	2	-	-	-	1	-	2	-	-	36
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	63	36	11	14	-	-	1	-	-	-	-	-	4	-	2	12
St. John Paddington *H* - - G.	33,617	9	16	2	4	-	1	-	-	-	-	-	-	-	5	7	10
North-West Paddington - - C.	17,181	6	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Kensington Town *2W,w,2H* G.,W.&C.	123,037	52	51	15	16	-	-	-	-	-	-	1	-	5	3	5	23
Brompton *2H* - - W. & C.	48,591	11	7	-	1	-	-	-	-	-	-	-	-	-	1	1	3
North Hammersmith *W,H* W. & G.	49,347	23	9	4	4	-	-	-	-	-	-	-	-	2	-	1	-
South Hammersmith *w,2H* W. & G.	62,892	33	7	-	4	-	-	-	-	-	-	-	-	-	-	-	2
North-west Fulham *W* W. & C.	45,180	36	15	9	1	-	-	-	-	-	-	-	-	3	-	-	6
North-east Fulham *F* W. & C.	46,405	26	11	-	-	-	1	-	2	-	-	1	-	-	-	-	6
South Fulham *W* W. & C.	45,704	21	6	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	14	15	2	1	-	-	-	-	-	-	-	-	-	-	-	13
Chelsea South *2H* - - - C.	31,328	11	8	2	3	-	-	-	-	-	-	-	-	1	1	1	1
May Fair and Knightsbridge *H* C.&G.	28,743	8	3	-	-	-	-	-	-	-	-	-	-	-	1	2	-
Belgrave *W,2H* - - - C.	55,815	22	10	3	2	-	-	-	-	-	-	-	-	-	-	2	4
St. Margaret & St. John *4H* - C.	43,698	13	9	1	1	-	-	-	-	-	-	-	-	-	1	1	5
St. James Westminster *W,H* N. & G.	21,588	8	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-
St. Anne Soho *5H* - - - N.	11,493	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS.																	
All Souls Marylebone *8H* - W.	35,391	7	11	1	2	-	-	-	-	-	-	-	-	-	2	2	8
Rectory Marylebone *W* G. & W.	19,849	7	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-
St. Mary Marylebone *4H* G. & W.	18,099	30	6	-	3	-	1	-	-	-	-	-	-	-	-	2	-
Christchurch Marylebone *H*- W.	39,536	17	8	1	-	-	-	-	-	1	-	-	-	-	3	3	-
St. John Marylebone *3H* - W.	20,426	8	7	1	3	-	-	-	-	-	-	-	-	-	-	1	1
Hampstead *W,F,6H* - N. & W.	81,942	25	25	3	5	-	-	1	3	-	-	-	-	-	-	2	10
West St. Pancras‡ *2H* - - W.	60,562	23	17	3	5	-	-	-	-	-	-	-	-	1	-	2	2
Tottenham-court *w,6H* N. & W.	21,258	9	15	5	2	-	-	-	-	-	-	-	-	1	-	2	8
Gray's Inn Lane *4H* - - N.	34,449	20	5	2	-	-	-	-	-	-	-	-	-	1	1	2	1
East St. Pancras‡ *W,2H* - - N.	60,320	40	22	4	10	-	-	-	-	-	-	-	-	1	-	1	12
North St. Pancras‡ *2W* - - N.	58,728	35	20	4	2	-	-	-	-	-	-	-	-	-	1	2	9
Tufnell *W*- - - - - N.	31,995	10	24	4	10	-	-	-	-	-	-	-	-	-	1	5	14
Upper Holloway *2W,w,2H* - N.	33,978	21	24	2	7	-	-	-	-	-	-	-	-	-	2	2	19
Tollington *W* - - - - N.	33,922	14	5	1	2	-	-	-	-	-	-	-	-	1	-	-	-
Lower Holloway - - - N.	41,424	15	9	2	1	-	-	-	-	-	-	-	-	2	1	1	-
Barnsbury - - - - - N.	54,478	29	12	6	1	-	-	-	-	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	34	21	6	6	-	-	-	-	1	-	-	-	1	1	2	-
Highbury *2H* - - - - N.	63,797	27	5	2	1	-	-	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	28	13	3	4	-	-	-	-	-	-	-	-	2	-	-	-
North Hackney - - E. & N.	50,560	14	10	1	4	-	-	-	-	-	-	-	-	1	1	1	-
Central Hackney *2w,F* - E. & N.	50,536	25	11	3	2	-	-	-	1	-	-	2	-	1	-	2	4
South-west Hackney *3H* E. & N.	59,921	34	24	7	5	-	-	-	1	-	-	-	-	4	2	4	12
South-east Hackney *2W,w,H* E. & N.	58,255	41	23	7	9	-	-	-	-	-	-	-	-	3	-	2	13

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

‡ On 1st July, 1903, the Sub-district of Camden Town was abolished and its constituent parts were added to Regent's Park and Somers Town; part of Somers Town was transferred to Regent's Park; and the Sub-districts of Regent's Park, Somers Town, and Kentish Town were re-named West St. Pancras, East St. Pancras, and North St. Pancras, respectively.

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th September, 1903—*continued.*

REGISTRATION SUB-DISTRICTS	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,136	26	8	1	2	–	–	–	–	–	–	1	–	–	1	1	3	–
and *W,4H* - - - N. & C.	21,674	3	5	–	1	–	–	–	–	–	–	–	–	–	1	1	3	–
and Union Workhouse, Edmonton -	–	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
lborn *W,6H* - - - - N.	29,612	9	12	5	1	–	–	–	–	–	–	–	–	–	–	1	10	–
nth Clerkenwell - - N.	28,676	18	8	5	1	–	–	–	–	–	–	–	–	2	–	–	–	–
rth Clerkenwell *H* - - N.	35,023	16	7	5	1	–	–	–	–	–	–	–	–	2	1	2	–	–
nsbury *3H,L* - - - - N.	36,116	39	3	3	–	–	–	–	–	–	–	–	–	–	–	1	1	–
lborn Union Workhouse, Hitcham - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Botolph *H* - - - N. & E.	10,299	5	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Sepulchre *W,H* - - - N.	7,900	2	18	3	2	–	1	–	–	–	–	–	–	1	3	5	16	–
hallows Barking - - - N.	8,724	–	1	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–
y of London Asylum, Stone - -	–	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–
EAST DISTRICTS.																		
oreditch South *H,L* - E. & N.	16,369	5	3	2	–	–	–	–	–	–	–	–	–	–	1	2	–	–
xton New Town *w,H* - - N.	29,761	14	12	5	3	–	–	–	–	–	–	–	–	1	–	1	6	–
xton Old Town - - - N.	26,504	15	6	5	–	–	–	–	–	–	–	–	–	–	–	2	–	–
ggerston *W* - - - N & E.	46,003	23	14	1	5	–	–	–	–	1	–	–	–	–	1	1	7	–
reditch Union Workhouse, Wood Green - - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
hnal Green North *2H* - E.	51,514	36	16	9	1	–	–	–	–	1	–	–	–	2	1	2	5	–
hnal Green South - - E.	33,472	18	7	1	1	–	–	–	–	–	–	–	–	–	–	1	–	–
hnal Green East *2W,H,L* - E.	44,694	25	20	4	5	–	–	1	–	–	–	–	–	1	–	3	12	–
talfields - - - E. & N.	27,969	12	4	1	1	–	–	–	–	–	–	–	–	1	–	1	–	–
e End New Town *W,H* - E.	28,718	10	47	13	4	–	–	–	–	–	–	–	–	4	3	7	40	–
odman's Fields - - - E.	22,081	12	3	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
George and St. John *2W* E.	49,068	25	19	5	6	–	–	–	–	–	–	–	–	3	–	1	6	–
dwell and Ratcliff *W,H* E. & N.	25,568	10	9	4	1	–	–	–	–	–	–	–	–	2	1	2	4	–
nehouse - - - - - E.	32,369	25	7	2	1	–	–	–	–	–	–	–	–	1	–	–	–	–
e End Old Town West *H* - E.	59,479	35	13	8	3	–	–	–	–	1	–	–	–	2	1	1	–	–
e End Old Town East *W,w* - - - - E.	53,348	35	11	5	3	–	1	–	–	–	–	1	–	1	–	1	2	–
w *L* - - - - - - E.	41,989	21	10	3	3	–	–	–	–	–	–	–	–	2	–	3	–	–
mley *3w,H* - - - - E.	68,319	42	40	16	7	–	1	1	–	1	–	1	–	4	–	1	20	–
lar *W,w* - - - - - E.	58,514	43	17	8	3	–	–	1	–	–	–	–	–	3	2	2	–	–

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th September, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Saviour Southwark *H* - S.	12,056	5	21	5	3	-	-	-	-	-	-	-	-	2	6	7	17
Kent-road - - - S. & L.	21,904	16	7	2	3	-	-	-	-	-	-	-	-	1	-	-	-
St. George the Martyr West* *W,2H,L* - - S. & L.	39,094	14	9	5	1	-	-	-	-	-	-	-	-	2	1	1	6
Trinity Newington - S. & L.	28,504	11	5	-	2	-	-	-	-	-	-	-	-	-	1	1	-
St. Peter Walworth *W*- S. & L.	61,767	37	15	6	5	-	-	-	-	-	-	-	-	4	-	-	3
St. Mary Newington - L. & S.	31,592	20	7	5	2	-	-	-	-	-	-	-	-	2	-	2	-
St. Olave *2W* - - - S.	9,817	3	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Bermondsey *W* - - - S.	82,483	42	14	8	2	-	-	-	-	-	-	-	-	2	1	2	-
Rotherhithe *W,F*- - S. & K.	38,460	23	23	7	6	-	-	-	-	-	-	-	-	3	-	-	11
Waterloo-road *2H* - L. & S.	27,440	34	4	-	2	-	-	-	-	-	-	-	-	1	-	1	-
Lambeth Church 1st *H* L. & S.	18,423	7	11	3	1	-	-	-	-	-	-	-	-	4	1	1	9
Lambeth Church 2nd *2W* L. & S.	39,818	26	21	8	8	-	1	-	-	-	-	-	-	2	1	1	13
Kennington 1st *H* - S. & L.	53,198	45	10	4	5	-	-	-	-	-	-	-	-	2	-	-	1
Kennington 2nd *H* - S. & L.	42,896	24	12	6	4	-	-	-	-	-	-	-	-	-	-	1	-
Brixton *F* - - - L. & S.	84,232	47	23	8	4	-	1	-	-	1	-	-	-	1	-	3	-
Norwood *W,H* - - - L.	35,888	8	7	3	1	-	-	-	-	1	-	-	-	4	-	-	-
East Battersea - - - S.	72,203	50	19	7	2	-	-	-	-	-	-	-	-	2	-	2	-
North-west Battersea - - S.	49,656	30	9	2	1	-	-	-	-	2	-	-	-	1	-	1	-
South-west Battersea *W,H* - S.	47,048	14	27	3	10	-	-	-	-	-	-	-	-	-	1	1	16
Clapham *H* - - - - S.	51,361	25	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Streatham *W,2w,2H,2L* - L.	88,131	41	25	12	5	-	-	-	-	-	-	1	-	5	2	2	2
Springfield *2W,L* - - - S.	27,959	14	7	1	2	-	-	-	-	-	-	-	-	1	-	-	-
Southfields *H* - - - S.	40,444	32	12	2	6	-	-	-	-	-	-	-	-	2	-	-	1
Putney - - - - - S.	24,139	16	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	37	44	11	15	-	3	-	-	-	-	-	-	6	-	1	31
Peckham *2W,w* - S., L. & K.	93,038	47	12	6	3	-	-	-	-	-	-	-	-	2	1	1	-
St. George Camberwell - L. & S.	65,589	44	15	9	2	-	-	-	-	-	-	-	-	4	-	-	-
Deptford North - - - K.	37,613	29	10	5	1	-	-	-	-	-	-	-	-	5	-	-	-
Deptford Central *F* - - K.	45,481	32	12	-	1	-	-	-	-	1	-	1	-	1	-	-	2
Deptford South - - - K.	34,625	21	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	12	3	2	1	-	-	-	-	1	-	-	-	1	-	-	-
Greenwich East *2W,H* - K.	43,859	30	19	2	6	-	-	-	-	-	-	-	-	-	1	4	10
Eltham *w,H*- - - - K.	7,226	7	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	12	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	35	22	7	7	-	-	1	-	-	-	-	-	2	1	3	11
Sydenham *H* - - - L.	43,653	34	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *F,2H* - - - K.	21,134	9	6	3	1	-	-	-	1	-	-	-	-	-	2	2	1
Woolwich *4H* - - - - K.	41,625	25	5	3	1	-	-	-	-	-	-	-	-	1	-	-	-
Plumstead West *W* - - K.	18,063	9	3	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Plumstead East *2W,H* - K.	50,264	32	16	8	4	-	-	-	-	-	-	-	-	4	-	1	5
London County Asy., Banstead -	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5
Horton Manor Asylum - - -	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
Met. Asy. for Imbeciles, Caterham	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Cane Hill -	—	-	3	-	2	-	-	-	-	-	-	-	-	1	-	-	3
M.A.B. Ships and Hosps., Dartford	—	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Dartford Heath - - - - -	—	-	6	-	3	-	-	-	-	-	-	-	-	1	-	-	6
London County Asylum, Hanwell	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5
Central London Sick Asy., Hendon	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Colney Hatch	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. North-Eastern Hospital -	—	-	3	-	-	-	-	2	-	-	-	1	-	-	-	-	3
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Claybury	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2

* On 1st July, 1903, the Sub-districts of Borough Road and London Road were united and called St. George the Mar West.

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 26th September, 1903.

ris-lon rict d b-rict m-'s.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,190	500	174	130	-	1	1	12	9	4	70	13	32	72	1
:1	Carshalton *w,2F,2H* - -	12,228	32,997	15	10	3	4	-	-	-	-	-	-	1	1	1	-	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	6	4	1	2	-	-	-	1	-	-	-	-	-	3	-
:1	Godstone, *part of* W,F* -	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Coulsdon - - - -	11,069	8,166	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (3 W,F,H)	49,309	19	7	3	4	-	-	-	-	-	-	1	-	-	-	-
3	West Croydon 3 *W,F,H* -		42,888	32	14	3	4	-	-	-	-	-	-	-	1	1	7	-
4	North Croydon *H* - -		41,698	28	8	3	4	-	-	-	-	-	-	1	-	-	-	-
5	Penge *w* - - - -	770	22,465	2	3	1	-	-	-	-	1	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	16	8	4	3	-	-	-	-	-	-	2	-	1	-	-
:1	Wimbledon *F,3H* - -	3,221	41,652	21	5	3	1	-	-	-	-	-	-	-	-	-	-	-
2	Kingston *W,H* - - -	6,224	42,068	23	18	4	8	-	-	-	-	-	-	1	-	-	6	-
3	Surbiton *F,H* - - -	3,046	15,017	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	9	7	1	3	-	-	-	-	-	-	-	1	1	2	-
:1	Richmond *W,H* - - -	2,162	28,865	11	13	3	8	-	-	-	-	-	-	1	-	-	5	-
2	Mortlake *F* - - -	2,847	20,628	8	7	2	3	-	-	-	-	-	-	1	1	1	-	-
:1	Bromley *F,2H* - - -	4,703	27,354	11	5	3	1	-	-	-	-	-	-	1	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	7	3	-	2	-	-	-	-	-	-	-	1	1	-	-
3	Orpington, *part of* W* -	10,113	9,857	1	2	1	1	-	-	-	-	-	-	1	-	-	-	-
4	Chislehurst *2H* - - -	7,333	16,446	9	3	1	2	-	-	-	-	-	-	-	-	-	-	-
1	Bexley *F,H* - - - -	8,678	21,151	17	4	2	-	-	-	-	-	-	-	1	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	19	4	2	-	-	-	-	-	-	-	1	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
1	Sunbury *w* - - - -	11,054	18,683	12	6	4	-	-	-	-	-	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	6	4	2	2	-	-	-	-	-	-	-	-	-	-	-
1	Hillingdon *W,F,H* - -	6,035	13,661	9	3	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	10	6	3	1	-	-	-	-	-	-	-	-	-	-	-
1	Isleworth 3 *W,2F,H* - -	6,859	30,863	18	9	4	1	-	-	-	-	-	-	2	-	-	-	-
2	Twickenham *F,H* - -	2,421	20,991	15	4	3	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	27	7	1	2	-	-	-	-	-	1	1	1	1	-	-
4	Chiswick *H-* - - -	1,249	29,809	14	6	2	2	-	-	-	-	-	-	1	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	37	9	4	1	-	-	-	-	-	-	4	-	-	-	-
1	Harrow *F,H* - - -	13,809	25,523	17	4	1	-	-	-	-	-	-	-	-	-	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	1	-	1	-	-	-	-	-	-	-		-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	78	40	16	10	-	-	-	1	-	-	12	1	2	3	-
4	Hendon *W,F* - - -	8,382	22,450	18	3	-	2	-	-	-	-	-	-	-	-	-	1	-
1	South Mimms *2F,H* - -	17,755	7,308	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	8	5	-	5	-	-	-	-	-	-	-	-	1	1	-
3	Finchley *F,2H* - - -	4,688	33,692	18	9	3	3	-	-	-	-	-	-	-	-	-	-	-
1	Hornsey *F,H* - - -	2,875	72,056	27	9	1	3	-	-	-	-	-	-	-	-	1	1	-
2	Wood Green *H* - - -	1,625	34,233	22	9	3	4	-	-	-	-	-	-	4	-	1	-	-
3	West Tottenham *F* - -	3,013	48,853	38	7	3	-	-	-	-	-	-	-	-	-	2	-	-
4	East Tottenham *F,H* - -		53,688	36	7	1	1	-	-	-	1	-	-	-	-	-	-	-
5	Edmonton *W,w,2F* - -	7,491	61,892	40	24	7	5	-	-	-	-	-	1	1	1	3	2	-
6	Enfield *2W,F,H* - - -	12,601	42,738	20	10	4	3	-	-	-	-	2	-	1	-	-	-	-
7	Waltham Abbey - - -	11,017	6,549	4	3	1	-	-	-	-	-	1	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	2	2	-	-	-	-	-	-	1	-	-	-	-	-	-
1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - -	9,333	9,173	3	3	1	1	-	-	-	-	-	-	-	1	1	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H* - - -	1,072	44,827	22	6	2	1	-	-	-	-	-	-	1	1	1	2	-
2	Plaistow *F,2H* - - -	1,249	90,921	50	38	13	2	-	1	-	2	2	-	10	-	2	7	-
3	Canning Town *H* - -	1,556	70,718	35	18	11	-	-	-	-	2	-	-	9	-	-	-	-
4	Forest Gate *w* - - -	806	60,892	32	6	2	1	-	-	-	-	-	-	-	-	-	-	-
5	North East Ham *w* - -	3,326	58,676	40	11	6	-	-	-	-	-	-	-	1	-	-	-	-
6	South East Ham *3F* - -		37,342	39	5	3	-	-	-	-	-	-	-	1	-	1	-	-
7	Wanstead *F* - - -	1,679	9,179	4	2	-	1	-	-	-	-	-	1	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	41	18	9	5	-	-	-	1	1	-	4	-	-	5	-
9	North Leyton *W,w,F* - -	1,963	48,445	28	22	3	9	-	-	-	1	-	-	2	1	1	16	-
0	Walthamstow *3H,L* - -	6,504	108,929	76	29	12	5	-	-	-	-	1	1	2	-	6	3	1
1	Chigwell, *part of** *2F,4H* -	11,778	16,397	8	5	1	2	-	-	-	-	1	-	-	1	1	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of** *W,2F* -	6,556	6,091	2	4	1	1	-	-	-	2	-	-	-	-	-	3	-
2	Ilford *F,L* - - - -	8,496	41,234	36	7	3	1	-	-	-	-	-	-	-	1	1	1	-
3	Barking Town *F* - -	3,803	21,547	16	5	2	2	-	-	-	-	-	-	2	-	-	-	-
	London Fever Hospital, Islington.	—	—	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-
	Middlesex County Asylum, Streatham.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

he parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer R: are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher p sh; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting T ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious D ases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal
Calcutta (including Suburbs)	847,796	August 1	-	355	21·7	-	-	-	-	-	106†	
Bombay - -	776,006	September 1	321	540	36·2	3	1	-	-	-	117†	
Madras - -	509,346	August 28	425	355	36·2	-	1	?	?	?	119	
Paris - - -	2,660,559	September 19	996	755	15·6	1	7	2	6*	6	6	
Brussels - -	562,893	" 19	204	152	13·7	-	1	-	1*	1	1	
Antwerp - -	278,093	" 19	139	92	16·0	-	2	-	-	-	3	
Amsterdam -	538,839	" 12	261	125	12·0	-	1	-	2	1	-	
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	
Copenhagen -	400,570	September 19	264	123	16·0	-	-	1	-	1	-	
Stockholm -	305,115	" 12	140	69	11·8	-	-	-	-	1	-	
Christiania -	225,709	" 19	107	72	16·6	-	-	-	4	-	-	
St. Petersburg	1,248,643	" 12	557	504	21·0	-	6	8	12	11	19	
Moscow - -	1,093,410	" 12	-	527	25·1	2	-	9	10	9	6	1
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	
Hamburg - -	737,328	September 19	-	233	16·4	-	1	9	3*	1	-	
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	
Munich - -	512,000	September 19	-	220	22·3	-	1	-	1*	-	1	
Vienna - -	1,744,177	" 19	844	508	15·0	-	-	1	8*	-	2	
Prague - -	423,990	" 19	-	-	-	-	-	-	-	-	-	
Buda-Pesth -	790,529	" 19	429	252	16·6	-	-	7	3*	-	2	
Trieste - -	183,735	" 19	102	83	23·3	-	-	-	-	1	-	
Rome - -	472,298	—	-	-	-	-	-	-	-	-	-	
Venice - -	165,350	—	-	-	-	-	-	-	-	-	-	
Cairo - -	608,910	—	-	-	-	-	-	-	-	-	-	
Alexandria -	346,783	—	-	-	-	-	-	-	-	-	-	
New York -	3,732,903	September 12	1847	1177	16·5	-	3	6	28*	12	24	1
Philadelphia -	1,293,697	" 5	-	354	13·7	2	2	1	10	4	7	
Boston - -	603,163	" 5	-	208	17·9	-	-	-	3*	3	7	

* Including deaths from croup.
† Including 12 deaths from plague in Calcutta, and 79 in Bombay.
‡ Including 12 deaths from cholera in Calcutta, and 4 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 26th September, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	70·5	50·5	60·5	0·22	Huddersfield	72·0	48·0	58·8	0·43
Brighton - -	70·8	49·6	61·6	0·26	Bradford - -	68·0	52·0	59·3	0·48
Portsmouth - -	68·0	50·0	61·0	0·25	Leeds - - -	68·0	49·0	58·4	0·57
Norwich - -	70·4	46·8	59·8	0·17	Hull - - -	66·0	42·0	57·7	0·2[illegible]
Plymouth - -	66·9	51·1	59·5	1·54					
Bristol - - -	71·7	46·5	60·6	0·70	Edinburgh - -	64·7	47·6	55·7	0·1[illegible]
Wolverhampton	-	-	-	-	Glasgow - -	71·4	48·0	58·7	0·6[illegible]
Birmingham - -	68·4	47·9	59·6	0·46	Dublin: Phœnix Park	66·8	44·1	-	0·6[illegible]
Nottingham - -	68·6	46·6	59·9	0·42	Dublin: Fitz-william Square.†	67·1	50·2	58·9	1·1[illegible]
Liverpool Observatory	68·0	47·0	59·7	0·28					
Manchester -	70·0	48·3	59·9	0·75					
Preston - -	67·0	49·0	59·9	0·24	Belfast - -	65·1	49·6	57·7	0·2[illegible]

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th[illegible] return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied b[illegible] the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·2 Fahrenhe[illegible] to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
SEPTEMBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	20	..	29·858	66·2	56·6	9·6	60·2	+ 4·1	54·7	5·5	10·1	1·5	82	118·0	50·5	57·37	ENE. & E.	ENE. & E.	4·0	0·0	0·3	329	+ 61	0·00	0·5
MONDAY -	21	New. In Equator	29·765	66·8	55·1	11·7	60·4	+ 4·7	53·6	6·8	11·9	3·0	78	124·0	49·1	57·52	ENE. & E.	ENE. & E.	6·5	0·0	0·6	392	+127	0·00	5·5
TUESDAY -	22	..	29·875	60·9	54·2	6·7	57·3	+ 1·9	56·0	1·3	3·4	0·4	96	80·0	44·7	57·61	E.	E. & ESE.	1·7	0·0	0·0	148	−115	0·16	0·0
WEDNESDAY	23	..	30·119	70·5	55·5	15·0	60·9	+ 5·7	59·2	1·7	9·4	0·0	94	121·6	47·0	57·76	Calm & ESE.	SE., ESE. & E.	0·1	0·0	0·0	74	−187	0·02	0·0
THURSDAY -	24	..	30·054	66·3	53·7	12·6	59·1	+ 4·0	58·7	0·4	4·9	0·0	99	110·8	53·6	58·05	E.	E.	0·2	0·0	0·0	97	−162	0·03	0·0
FRIDAY -	25	..	29·974	68·9	53·4	15·5	59·9	+ 4·9	55·4	4·5	14·4	0·4	85	117·0	49·5	58·30	E., SSW. & SW.	SSW. & SW.	1·9	0·0	0·1	208	− 49	0·01	0·5
SATURDAY -	26	..	30·027	68·5	50·5	18·0	57·2	+ 2·3	53·4	3·8	13·3	0·0	87	117·2	37·0	58·59	SW.	S. & SE.	0·1	0·0	0·0	127	−129	0·00	1·5
MEANS -			29·953	66·9	54·1	12·7	59·3	+ 3·9	55·9	3·4	9·6	0·8	89	112·7	47·3	57·87	E.		..	..	..	Sum 1375	Sum −454	Sum 0·22	1·1
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. September.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	20	w. P. throughout.	8·9	12·4	Overcast in morning; very fine, with little cloud, till evening; cloudless at night. Solar halo observed in forenoon.
MONDAY -	21	w. P. throughout.	6·4	12·3	Cloudless in morning; fine, with variable amounts of cloud, afterwards. Brisk wind in forenoon.
TUESDAY -	22	w. P. generally; occasional w. P. in afternoon.	0·0	12·2	Overcast, with occasional rain, till evening; fine and partially cloudy at night.
WEDNESDAY	23	w. P. throughout.	1·8	12·2	Generally overcast, with fog and small rain, in morning and at night. Solar halo in afternoon.
THURSDAY -	24	w. P. throughout.	0·2	12·1	Generally overcast. Fog in morning. Sharp shower at 10h. 30m. P.M.
FRIDAY -	25	w. P. generally.	4·8	12·0	Overcast in morning, with slight rain between 3h. and 4h. A.M.; fine and partially cloudy till evening; cloudless at night.
SATURDAY -	26	w. P. throughout.	6·2	12·0	Generally overcast till 10h. 30m. A.M.; very fine afterwards. Cloudless at night.
			Sum 28·3	Sum 85·2	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·86 in. at the beginning of the week to 29·73 in. by 6h. P.M. on the 21st; increased to 30·14 in. by 9h. P.M. on the 23rd; decreased to 29·91 in. by 5h. A.M. on the 25th; increased to 30·09 in. by 10h. A.M. on the 26th; and decreased to 29·92 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 19th September, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	14	4	-	-	-	-	3	-
Kensington	178,409	-	1	5	-	1	-	-	5	-
Hammersmith	115,803	-	6	3	-	2	-	-	2	-
Fulham	147,780	-	6	4	-	4	-	-	1	-
Chelsea	74,169	-	1	1	-	-	-	-	1	-
City of Westminster	179,052	1	7	2	-	1	-	-	1	-
NORTH										
St. Marylebone	131,234	-	1	11	-	2	-	-	7	-
Hampstead	85,197	-	4	5	-	-	-	-	3	-
St. Pancras	235,716	-	8	7	-	4	-	-	3	-
Islington	339,137	-	29	7	-	3	-	-	6	-
Stoke Newington	52,069	-	2	1	-	-	-	-	1	-
Hackney	224,082	-	13	12	-	6	-	-	5	-
CENTRAL.										
Holborn	57,845	-	1	1	-	1	-	-	-	-
Finsbury	99,717	-	9	1	-	2	-	-	2	1
City of London	24,539	-	1	1	-	-	-	-	1	-
EAST.										
Shoreditch	117,513	-	3	2	-	3	-	-	3	-
Bethnal Green	130,028	-	9	6	-	-	-	-	4	-
Stepney	302,153	-	38	3	-	16	-	-	6	1
Poplar	169,550	-	14	7	-	1	-	-	4	-
SOUTH.										
Southwark	207,369	-	9	6	-	3	-	-	8	-
Bermondsey	129,801	-	7	3	-	1	-	-	3	-
Lambeth	307,711	8	13	1	-	2	-	-	4	1
Battersea	173,422	-	7	9	-	1	-	-	4	-
Wandsworth	249,678	-	8	9	-	3	-	-	8	-
Camberwell	265,562	-	12	5	-	2	-	-	3	-
Deptford	112,537	-	12	7	-	-	-	-	-	-
Greenwich	99,824	-	4	6	-	1	-	-	-	-
Lewisham	136,405	-	13	7	-	2	-	-	1	-
Woolwich	121,478	-	4	2	-	4	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	9	256	138	-	65	-	-	90	3
Ages 0-1		1	1	4	-	-	-	-	-	-
" 1-5		2	88	49	-	1	-	-	2	-
" 5-		-	109	46	-	14	-	-	4	-
" 10-		1	32	16	-	6	-	-	1	-
" 15-		-	15	9	-	9	-	-	2	-
" 20-		1	3	7	-	10	-	-	4	1
" 25-		2	7	3	-	13	-	-	11	2
" 35-		1	-	4	-	8	-	-	30	-
" 45-		1	1	-	-	3	-	-	14	-
" 55-		-	-	-	-	1	-	-	9	-
" 65 and upwards		-	-	-	-	-	-	-	13	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

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No. 39. 1903. Vol. LXIV.] Week ended Saturday, Oct. 3. [Price 1½*d*.

General Register Office, Somerset House,
October 5th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 15·3 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·8, 16·5, and 16·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·2 in Swansea, 20·3 in Middlesbrough, 20·9 in West Hartlepool, 21·0 in Wigan and in Salford, 21·9 in Rotherham, 22·1 in Great Yarmouth, 22·6 in Merthyr Tydfil, and 25·1 in Newcastle on Tyne; from *whooping-cough*, 1·3 in York and in Rhondda; and from *diarrhœa*, 3·0 in Great Yarmouth, 3·2 in Norwich, 3·3 in Aston Manor and in Stockport, 3·4 in Walthamstow and in Bootle, 4·1 in Hanley, 4·3 in Southampton and in Coventry, 4·7 in Burnley, and 5·5 in Middlesbrough. One death from *small-pox* was registered in Hanley and 1 in Newcastle on Tyne, but none in any other of the seventy-six towns.

London.

In London* 2296 **births** and 1244 **deaths** were registered. Allowing for increase of population, the births were 270, and the deaths 255, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·2, 15·8, and 15·4 in the preceding three weeks, further fell last week to 14·1. During the four weeks ended on Saturday last the death-rate averaged 15·1 per 1000, being 2·1 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 10/03 D & S 3 15798

The 1244 deaths included 10 from measles, 2 from scarlet fever, 17 from diphtheria, 13 from whooping cough, 6 from enteric fever, and 146 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 194 deaths were referred to these diseases, being 41 below the corrected average weekly number.

The deaths from *measles*, which had been 8, 13, and 11 in the preceding three weeks, were 10 last week, the corrected average being 15; 3 cases belonged to the Borough of Camberwell. The deaths from *scarlet fever*, which had been 10, 3, and 8 in the preceding three weeks, fell again last week to 2, and were 15 below the corrected average. The deaths from *diphtheria*, which had been 9, 9, and 8 in the preceding three weeks, rose last week to 17, but were 34 below the corrected average; 2 cases belonged to Paddington and 2 to Bethnal Green. The deaths from *whooping-cough*, which had been 20, 20, and 12 in the preceding three weeks, were 13 last week, the corrected average being 26; 4 cases belonged to Stepney. The fatal cases of *enteric fever*, which had been 12, 5, and 10 in the preceding three weeks, fell again last week to 6, and were 10 below the corrected average. The deaths from *diarrhœa*, which had been 220, 217, and 139 in the preceding three weeks, rose again last week to 146, and were 38 above the corrected average. Of the 146 deaths from diarrhœa, 140 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 13 more deaths at this age. The deaths attributed directly to *influenza* numbered 5, having been 1, 3, and 5 in the preceding three weeks.

Different forms of *violence* caused 49 deaths, concerning all of which inquests were held. Of these 49 deaths, 9 were cases of suicide, and 2 of homicide, while the remaining 38 were attributed to accident or negligence. Eight of these latter were referred to vehicles in the streets, 4 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 7 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 21 cases of small-pox, 1877 of scarlet fever, 674 of diphtheria, and 247 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, one case, against 9, 7, and 1; of scarlet fever, 235 cases, against 212, 261, and 293; of diphtheria, 116 cases, against 98, 119, and 131; and of enteric fever, 70 cases, against 31, 30, and 35. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 26th, 1903.

Greater London.

In Greater London 3473 births and 1721 deaths were registered. Allowing for increase of population, these numbers are 263 and 336 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from scarlet fever, 2 deaths from diphtheria, 3 from whooping-cough, 2 from "fever," and 13 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·67 inches, and that of the Thermometer 59°·3, the latter being 5°·0 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 1 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 30·5 hours; the measured rainfall amounted to 0·61 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 12th Sept., 1903.	19th Sept., 1903.	26th Sept., 1903.	3rd Oct., 1903.	Rate from Diseases in Cols. 11–17. Week ended 3rd October, 1903.	Registered during the Week ended 3rd Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**15·8**	**16·5**	**16·3**	**15·3**	**2·4**	**8067**	**4424**	**1367**	**995**	**2**	**38**	**31**	**52**	**38**	**41**	**495**	**168**	**344**	**954**	**42**	**76 Towns.**
London	4,613,812	15·2	15·8	15·4	14·1	2·2	2296	1244	332	313	–	10	2	17	13	6	146	49	129	450	3	London.
† Croydon	141,157	8·9	15·1	10·3	10·3	1·1	70	28	8	8	–	–	–	–	–	–	3	1	3	5	–	Croydon.
† Willesden	127,077	11·5	10·7	16·4	8·2	0·8	81	20	2	5	–	–	1	–	–	–	1	2	2	4	–	Willesden.
† Hornsey	78,386	6·7	8·0	5·3	8·6	0·7	38	13	4	3	–	–	–	–	1	–	–	–	–	1	–	Hornsey.
† Tottenham	109,749	15·7	14·7	7·6	11·4	–	61	24	7	8	–	–	–	–	–	–	–	2	8	4	–	Tottenham.
† West Ham	281,894	19·6	17·9	14·6	16·8	2·4	189	91	37	18	–	1	–	1	1	1	9	2	4	18	–	West Ham.
† East Ham	110,451	12·7	10·4	8·0	7·6	1·9	65	16	7	3	–	–	–	–	–	1	3	–	2	1	–	East Ham.
† Leyton	107,153	11·2	15·6	12·2	11·2	1·0	57	23	7	5	–	–	–	–	–	–	2	3	4	2	–	Leyton.
† Walthamstow	106,290	10·8	10·3	15·2	16·7	5·9	66	34	18	3	–	–	–	1	2	2	7	1	2	6	–	Walthamstow
Hastings	66,194	11·0	15·0	11·8	17·3	2·4	23	22	6	8	–	–	–	–	–	–	3	–	1	4	–	Hastings.
Brighton	125,405	14·6	15·0	14·1	12·1	0·8	55	29	6	10	–	–	–	–	–	–	2	–	1	10	–	Brighton.
Portsmouth	194,960	15·5	12·6	19·3	11·2	2·7	99	42	10	13	–	–	–	3	–	–	7	4	5	9	1	Portsmouth.
Bournemouth	63,132	5·0	8·3	12·4	14·9	1·7	19	18	2	8	–	–	–	1	–	–	1	–	–	4	–	Bournemouth.
Southampton	110,120	17·0	15·6	15·2	17·5	4·7	63	37	13	14	–	–	–	–	–	1	9	–	2	5	–	Southampton.
Reading	75,082	10·4	15·3	15·3	15·3	2·8	27	22	6	6	–	–	–	2	–	1	1	–	2	3	–	Reading.
Northampton	89,863	18·6	16·2	16·2	8·7	1·2	48	15	3	4	–	–	–	–	–	–	2	1	2	3	–	Northampton.
Ipswich	68,818	13·6	17·4	11·4	15·2	1·5	27	20	9	1	–	–	–	–	–	–	2	2	3	1	1	Ipswich.
Great Yarmouth	51,851	11·1	27·2	19·1	22·1	6·0	30	22	8	6	–	–	2	–	–	1	3	1	2	3	–	Great Yarmouth.
Norwich	114,351	16·0	12·8	14·1	13·2	3·2	55	29	7	13	–	–	–	–	–	–	7	–	–	9	–	Norwich.
Plymouth	112,022	19·1	12·1	15·4	15·8	2·3	58	34	8	13	–	–	–	–	1	–	4	2	5	5	–	Plymouth.
Devonport	73,815	11·3	15·5	7·1	19·8	2·8	39	28	8	5	–	–	–	1	1	–	2	1	4	4	–	Devonport.
Bristol	338,895	12·5	12·8	14·6	13·8	0·9	179	90	23	33	–	–	3	–	–	–	3	5	9	27	1	Bristol.
Hanley	63,205	16·5	23·1	21·4	18·1	6·6	42	22	8	3	1	1	–	1	–	–	5	2	4	4	–	Hanley.
Burton-on-Trent	51,450	8·1	6·1	11·1	9·1	1·0	26	9	3	2	–	–	–	–	–	–	1	1	1	–	–	Burton-on-Trent
Wolverhampton	96,947	13·4	11·3	18·3	15·1	2·2	38	28	6	11	–	–	–	–	–	–	4	–	1	6	–	Wolverhampton.
Walsall	89,878	16·2	16·8	15·7	15·7	1·2	49	27	8	4	–	–	–	–	–	1	1	–	–	–	–	Walsall.
Handsworth	57,557	10·9	4·5	8·2	6·3	1·8	25	7	3	1	–	–	1	–	–	–	1	–	–	–	–	Handsworth.
West Bromwich	66,558	11·0	14·9	18·0	7·8	2·4	51	10	3	3	–	–	–	–	–	–	3	–	–	2	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 3rd October, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 12th Sept., 1903.	19th Sept., 1903.	26th Sept., 1903.	3rd Oct., 1903.	Rate from Diseases in Cols. 11–17. Week ended 3rd October, 1903.	Registered during the Week ended 3rd Oct., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	18·5	18·5	18·2	17·7	3·9	312	181	49	33	-	1	1	8	-	1	29	8	11	31	4	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	13·1	8·2	9·0	0·8	23	11	2	4	-	1	-	-	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK - -	58,787	8·9	12·4	16·0	17·7	1·8	37	20	10	2	-	-	-	-	-	-	2	-	1	-	2	SMETHWICK.
ASTON MANOR -	79,417	17·7	13·8	14·4	7·9	3·3	34	12	5	3	-	-	-	-	-	-	5	-	-	-	-	ASTON MANOR.
COVENTRY - -	72,684	15·1	11·5	12·9	15·8	4·3	54	22	9	4	-	-	-	-	-	-	6	-	-	2	-	COVENTRY.
LEICESTER - -	220,272	13·7	14·9	14·2	16·8	2·8	104	71	29	10	-	2	-	1	-	1	8	2	6	12	1	LEICESTER.
GRIMSBY - - -	65,772	23·0	16·6	13·5	15·1	0·8	39	19	6	5	-	-	-	-	-	-	1	-	1	2	-	GRIMSBY.
NOTTINGHAM - -	245,985	16·3	16·5	14·6	15·1	2·3	105	71	18	19	-	1	-	-	2	1	7	2	3	14	1	NOTTINGHAM.
DERBY - - -	118,707	14·1	21·1	20·6	11·9	2·6	73	27	11	10	-	-	-	-	-	-	6	5	5	8	-	DERBY.
STOCKPORT - -	95,709	26·7	15·8	16·3	18·0	3·3	54	33	11	5	-	-	-	-	.	-	6	3	3	5	-	STOCKPORT.
BIRKENHEAD - -	113,598	17·4	17·4	18·8	18·4	0·9	63	40	12	7	-	-	-	-	-	-	2	1	3	6	-	BIRKENHEAD.
WALLASEY - -	58,258	14·3	13·4	9·8	9·0	0·9	31	10	3	4	-	-	1	-	-	-	-	-	-	1	-	WALLASEY.
LIVERPOOL† - -	716,810	18·8	21·0	20·9	17·6	2·5	418	242	81	50	-	1	4	3	3	5	18	5	11	59	11	LIVERPOOL.†
BOOTLE - - -	60,761	22·3	18·9	24·0	13·7	4·3	34	16	6	2	-	-	1	-	-	-	4	3	3	5	1	BOOTLE.
ST. HELENS - -	87,259	22·1	26·3	13·1	18·5	2·4	70	31	9	4	-	-	-	-	-	1	3	2	2	2	-	ST. HELENS.
WIGAN - - -	62,165	27·7	18·5	15·1	21·0	2·5	40	25	5	2	-	-	-	-	-	-	3	-	-	6	-	WIGAN.
WARRINGTON - -	66,370	18·1	23·6	18·9	18·1	3·1	34	23	8	8	-	2	-	-	1	-	1	-	-	1	1	WARRINGTON.
BOLTON - - -	173,401	18·0	17·7	17·1	15·6	1·8	73	52	15	13	-	-	-	-	-	1	5	2	3	6	-	BOLTON.
BURY - - -	58,313	14·3	25·9	15·2	15·2	0·9	26	17	7	3	-	1	-	-	-	-	-	-	-	1	1	BURY.
MANCHESTER -	553,486	17·6	18·7	19·4	19·8	3·0	293	210	72	34	-		3	1	-	1	27	5	10	40	5	MANCHESTER.
SALFORD - - -	226,480	16·1	15·0	20·3	21·0	3·5	160	91	33	16	-	-	-	4	-	1	10	5	13	19	-	SALFORD.
OLDHAM - - -	138,786	13·1	16·5	18·0	14·7	2·3	86	39	10	5	-	2	-	-	-	1	3	2	2	4	-	OLDHAM.
ROCHDALE - -	84,824	11·1	18·4	11·1	13·5	1·2	36	22	5	3	-		1	-	1	-	-	-	-	3	-	ROCHDALE.
BURNLEY - - -	99,469	18·3	22·0	18·3	18·9	5·2	53	36	13	9	-	-	-	-	1	-	9	1	2	-	-	BURNLEY.
BLACKBURN - -	131,218	15·1	10·3	17·1	13·9	2·0	57	35	13	6	-	2	-	-	-	-	3	2	2	3	-	BLACKBURN.
PRESTON - - -	114,404	20·1	20·1	17·3	15·0	4·1	75	33	11	4	-	2	1	-	-	-	6	-	-	2	-	PRESTON.
BARROW-IN-FURNESS	59,009	12·4	14·1	15·9	9·7	-	32	11	6	2	-	-	-	-	-	-	-	-	-	1	-	BARROW-IN-

Towns.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 12th Sept., 1903.	19th Sept., 1903.	26th Sept., 1903.	3rd Oct., 1903.	Rate from Diseases in Cols. 11-17. Week ended 3rd October, 1903.	Registered during the Week ended 3rd Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	17·0	12·6	19·8	16·5	1·1	36	30	6	12	–	–	1	–	–	–	1	–	1	2	–	Huddersfield.
Halifax†	106,754	11·7	14·2	16·6	15·6	0·5	40	32	8	13	–	–	–	–	–	–	1	1	1	7	–	Halifax.†
Bradford	283,412	14·5	13·4	13·6	15·1	0·9	133	82	22	23	–	–	1	–	–	2	2	2	3	12	1	Bradford.
Leeds	443,559	11·8	17·2	16·1	12·1	1·3	256	103	32	24	–	3	1	–	–	2	5	4	7	8	–	Leeds.
Sheffield	425,528	18·3	20·2	18·9	18·1	4·0	262	148	46	23	–	5	1	1	2	4	20	6	8	23	3	Sheffield.
Rotherham	57,212	10·9	17·3	21·0	21·9	2·7	35	24	9	2	–	–	–	–	–	–	3	2	2	5	–	Rotherham.
York	80,186	18·2	17·6	23·4	19·5	3·3	42	30	9	6	–	–	–	–	2	–	3	1	3	4	–	York.
Hull	249,639	20·9	20·3	23·2	16·9	3·1	138	81	26	17	–	1	–	1	–	1	12	4	7	8	–	Hull.
Middlesbrough	95,013	22·5	30·2	22·5	20·3	5·5	72	37	15	6	–	–	–	–	–	–	10	3	4	5	2	Middlesbrough.
Stockton-on-Tees	51,965	24·1	9·0	18·1	15·1	2·0	32	15	4	2	–	–	–	1	–	–	1	1	1	2	–	Stockton-on-Tees.
West Hartlepool	67,201	15·5	19·4	13·2	20·9	2·3	26	27	10	5	–	–	–	–	1	–	2	2	2	1	–	West Hartlepool.
Sunderland	149,572	22·0	18·1	19·2	19·5	3·1	101	56	25	7	–	2	1	–	1	–	5	1	2	7	–	Sunderland.
South Shields	105,325	16·8	19·8	14·9	19·8	2·5	65	40	10	9	–	–	–	1	–	–	4	2	2	7	1	South Shields.
Gateshead	115,531	18·5	19·0	14·4	16·7	4·1	61	37	15	4	–	–	1	1	2	–	5	–	–	2	2	Gateshead.
Newcastle-on-Tyne	222,241	19·2	23·5	21·4	25·1	2·1	116	107	36	20	1	–	1	–	–	–	7	8	14	22	–	Newcastle-on-Tyne.
Tynemouth	52,531	20·8	21·8	18·9	17·9	–	28	18	7	4	–	–	–	–	–	–	–	1	2	–	–	Tynemouth.
Newport (Mon.)	70,217	17·1	16·3	9·7	14·1	2·2	36	19	7	1	–	–	–	–	–	–	3	–	1	2	–	Newport (Mon.).
Cardiff	172,598	12·7	10·9	14·8	10·6	3·3	95	35	14	4	–	–	2	1	–	1	7	–	1	6	–	Cardiff.
Rhondda	119,652	17·9	11·8	13·5	13·5	3·9	106	31	17	2	–	–	1	1	3	2	2	2	3	2	–	Rhondda.
Merthyr Tydfil	71,651	18·2	18·2	24·7	22·6	4·4	48	31	13	8	–	–	–	1	–	2	3	–	1	3	–	Merthyr Tydfil.
Swansea	95,489	10·4	18·0	19·7	20·2	1·6	47	37	15	4	–	–	–	–	–	–	3	1	2	3	–	Swansea.
Greater London	6,806,296	14·3	15·3	14·3	13·2	1·9	3473	1721	490	434	–	11	4	21	20	12	184	70	172	518	4	Greater London.
Outer Ring	2,192,484	12·6	14·2	11·9	11·3	1·4	1177	477	158	121	–	1	2	4	7	6	38	21	43	68	1	Outer Ring.
8 Towns in Outer Ring	1,062,157	13·4	13·8	12·0	12·2	1·8	627	249	90	53	–	1	1	2	4	4	25	11	25	41	–	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	11·8	14·5	11·8	10·5	1·0	550	228	68	68	–	–	1	2	3	2	13	10	18	27	1	Remainder of Outer Ring.
Edinburgh	327,441	12·7	17·5	16·1	17·0	1·9	150	107	19	31	–	–	1	3	2	1	5	3	?	38	9	Edinburgh.
Glasgow	786,897	14·9	15·6	16·4	18·4	2·3	422	277	81	49	–	3	–	1	5	4	21	19	?	62	14	Glasgow.
Dublin‡	378,994	18·7	19·5	21·7	18·3	0·7	212	133	33	34	–	–	–	–	–	2	3	5	6	42	5	Dublin.‡
Belfast‡	358,680	16·6	17·7	15·3	16·4	2·0	219	113	31	16	–	–	2	1	3	1	7	3	12	20	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the THIRTY-NINTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2633	2403	2618	2316	2503	2614	2399	2239	2581	2457	2566·3	2296
Males - -	1377	1243	1378	1200	1246	1299	1223	1138	1317	1216	1309·6	1186
Females - -	1256	1160	1240	1116	1257	1315	1176	1101	1264	1241	1256·7	1110
TOTAL **Deaths** -	1656	1277	1532	1264	1313	1700	1456	1471	1304	1489	1498·8	1244
Males - -	855	675	784	637	707	930	752	709	692	782	779·7	680
Females - -	801	602	748	627	606	770	704	762	612	707	719·1	564

* The numbers in this column are the average weekly numbers in the thirty-ninth week of the ten years 1893-1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July. 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	13 Weeks.
TOTAL **Births** -	2597	2581	2442	2519	2481	2563	2748	2473	2454	2505	2584	2403	2296	32646
TOTAL **Deaths** -	1176	1145	1128	1191	1149	1255	1272	1266	1245	1344	1402	1365	1244	16182
Ages at Death: Under 1 year -	254	249	261	289	327	342	410	416	389	482	466	396	332	4613
1—5 years -	129	132	136	120	129	125	114	122	146	124	147	122	131	1677
5—20 " -	75	59	72	73	43	75	73	78	66	64	66	66	53	863
20—40 " -	165	159	153	154	125	158	157	145	143	183	175	176	154	2047
40—60 " -	260	236	222	258	242	262	231	223	216	231	241	269	261	3152
60 yrs. & upwds.	293	310	284	297	283	293	287	282	285	260	307	336	313	3830
Deaths from—														
Small-pox† - - -	-	-	-	-	-	-	-	-	1	-	1	1	-	3
Measles - - -	34	28	36	14	17	24	22	18	12	8	13	11	10	247
Scarlet Fever - -	9	9	9	7	7	8	4	12	3	10	3	8	2	91
Diphtheria - -	10	10	13	16	5	11	8	17	14	9	9	8	17	147
Whooping-cough -	19	36	19	11	19	15	8	13	12	20	20	12	13	217
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	6	5	4	8	4	4	8	7	6	12	5	10	6	85
Pyrexia (origin uncertain).	-	-	-	-	1	-	1	-	-	-	-	-	-	2
Diarrhœa, Dysentery	38	46	47	83	95	139	184	187	196	220	217	139	146	1737
All above Diseases -	116	134	128	139	148	201	235	254	244	279	268	189	194	2529
Dis. of Resp. System	127	115	132	110	106	120	120	114	123	122	128	134	161	1612
Phthisis - - -	139	123	124	122	115	135	132	139	109	143	135	144	133	1693
Dis. of Circ. System -	147	134	138	154	158	137	146	127	126	129	157	173	130	1856
Violence - - -	60	53	53	49	68	55	46	48	60	68	36	64	49	709
Inquest Cases - -	124	116	123	121	141	130	108	103	110	148	118	145	129	1616
Deaths in Institutions	442	438	436	443	399	441	437	439	431	451	469	511	450	5787
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	63·6	60·7	60·5	58·6	61·2	59·5	58·3	58·1	62·9	53·7	51·7	59·3	59·3	59·0
Mean of Highest -	75·0	71·0	70·1	67·3	72·3	69·6	67·5	67·0	69·0	62·7	60·4	66·9	67·9	68·2
Mean of Lowest -	53·0	52·4	52·7	52·5	51·4	51·5	51·6	50·4	50·8	45·8	43·1	54·1	52·5	50·9
Mean Humidity of the Air.	65	74	80	84	70	79	74	78	78	78	75	89	85	78
Rain-fall (in inches) -	0·00	0·57	3·18	1·52	0·35	2·11	1·11	1·23	0·86	0·55	0·01	0·22	0·61	12·32
Registered Sunshine (in hours).	59·5	28·5	30·6	20·9	53·1	42·1	45·2	33·9	49·6	39·4	45·5	28·3	30·5	507·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	77	71	71	66	48	45	52	57	49	46	41	29	21	52
Scarlet Fever - -	1700	1710	1711	1726	1771	1758	1797	1774	1796	1772	1803	1886	1877	1775
Diphtheria - -	801	815	830	842	823	810	793	717	684	665	676	684	674	755
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	92	105	110	119	129	148	165	172	193	190	205	210	247	160

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the THIRTY-NINTH Week of the Year 1903.

The terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 39th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1489	1244	332	131	53	154	261	313
Small-pox*	-	-	-	-	-	-	-	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	8	10	4	6	-	-	-	-
Scarlet Fever	8	2	-	2	-	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	5	5	-	-	-	1	2	2
Whooping-cough	27	13	7	6	-	-	-	-
Diphtheria	16	17	1	13	3	-	-	-
Cerebro Spinal Fever	-	1	1	-	-	-	-	-
Pyrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
Enteric Fever	16	6	-	-	1	5	-	-
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	93	83	59	23	-	-	-	1
Diarrhœa, Dysentery	85	63	48	10	1	1	1	2
Tetanus	-	-	-	-	-	-	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Cancereal Dis.	4	7	5	-	-	-	1	1
Puerperal Septicæmia	3	3	-	-	-	3	-	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	1	1	-	-	-	1	-	-
Infective Endocarditis	1	2	-	-	1	1	-	-
Pneumonia: Lobar	9	13	-	-	-	3	6	4
Pneumonia: Broncho-	18	34	14	12	-	1	1	6
Pneumonia: Epidemic	1	-	-	-	-	-	-	-
Pneumonia: Not defined	38	41	4	7	4	6	9	11
Erysipelas	4	5	-	1	-	-	1	-
Septicæmia (not Puerperal)	2	-	-	-	-	-	-	-
Pyæmia (not Puerperal)	-	-	-	-	-	-	-	-
Other Infective Conditions	6	9	2	2	-	3	2	-
Tuberculous Phthisis	61	74	1	-	4	34	26	9
Phthisis"	94	59	-	1	3	24	25	6
Tuberculous Meningitis	19	17	6	7	3	-	1	-
Tuberculous Peritonitis	11	9	5	2	1	1	-	-
Tabes Mesenterica	13	7	6	-	1	-	-	-
Tuberculous Dis. (other)	21	22	6	4	5	2	4	1
Scrofula	-	-	-	-	-	-	-	-
Alcoholism	21	20	-	-	-	6	14	-
Rheumatic Fever	8	4	-	1	2	1	-	-
Gout	3	3	-	-	-	-	1	2
Cancer: Carcinoma	53	43	-	-	-	3	17	23
Cancer: Sarcoma	6	7	-	-	-	1	3	3
Cancer (undefined)	36	33	-	-	1	1	16	15
Diabetes Mellitus	7	5	-	-	-	2	1	2
Premature Birth	58	35	35	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 39th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	25	16	4	5	4	2	-	1
Insanity, Gen. Par. of Insane	8	21	-	-	-	2	6	13
Epilepsy	3	7	-	-	1	4	2	-
Convulsions	26	18	16	2	-	-	-	-
Locomotor Ataxy	3	3	-	-	-	-	2	1
Paraplegia, Dis. of Cord	2	2	-	-	-	-	-	2
Nervous Sys. (other dis.)	21	18	-	-	-	2	7	9
Valv. Dis., Endocarditis	37	34	-	1	2	3	13	15
Cerebr. Hæm. Thromb.	24	24	-	-	-	1	6	17
Apoplexy, Hemiplegia	21	12	-	-	-	1	2	9
Aneurysm	5	5	-	-	-	1	2	2
Embolism, Thrombosis (not cerebral)	3	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	91	55	-	-	2	4	19	30
Croup (not Spasm : nor Memb.)	1	-	-	-	-	-	-	-
Bronchitis	60	59	17	2	-	1	12	27
Asthma, Emphysema	4	2	-	-	-	-	1	1
Pleurisy	5	-	-	-	-	-	-	-
Respiratory Dis. (other)	13	12	-	-	1	2	5	4
Tonsillitis, Quinsy	1	-	-	-	-	-	-	-
Enteritis (not Epid.)	34	9	6	3	-	-	-	-
Gastro-Enteritis	16	14	12	1	-	-	-	1
Peritonitis (not Puerp.)	6	1	-	-	-	-	1	-
Cirrhosis of Liver	11	16	-	-	-	1	14	1
Liver Dis. (other)	6	6	-	-	-	-	2	4
Digestive Dis., Other	34	32	10	2	5	5	6	4
Nephritis, Acute	9	8	-	1	-	1	3	3
Bright's Dis., Albuminuria	24	23	-	-	-	4	7	12
Urinary Sys., Other Dis.	10	7	-	-	-	-	-	7
Generative Organs Dis.	-	7	1	-	-	3	1	2
Childbirth (Accid. of)	4	4	-	-	-	4	-	-
Old Age	42	41	-	-	-	-	-	41
Other Diseases	125	86	54	14	-	4	7	7
ACCIDENT.								
By Railways	2	-	-	-	-	-	-	-
By Vehicles and Horses	12	8	-	-	4	1	1	2
In Ships, Boats, Docks, (exclusive of Drowning)	-	1	-	-	-	-	1	-
In Building Operations	1	3	-	-	1	1	1	-
In Conflagrations	1	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	4	3	-	2	1	-	-	-
By Drowning	3	4	-	-	1	1	2	-
By Suffocation in Bed	10	7	7	-	-	-	-	-
By Poisons or Poisonous Vapours	3	4	-	-	-	-	1	3
Other Deaths by Accident	9	8	-	1	-	2	1	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	2	2	1	-	1	-	-	-
Suicide	12	9	-	-	-	1	5	3
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, ME[illegible] SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regi[illegible] in each SUB-DISTRICT during the Week ended Saturday, 3rd October, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include — Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	[illegible]
LONDON - - -	4,536,541	2296	1244	332	313	-	10	2	17	13	-	6	-	146	49	129	45
WEST DISTRICTS - -	805,311	329	210	51	52	-	2	-	4	-	-	-	-	24	7	22	7
NORTH DISTRICTS - - -	1,056,070	429	247	59	67	-	2	2	2	-	-	1	-	20	12	27	8
CENTRAL DISTRICTS - - -	209,465	97	77	22	16	-	-	-	-	1	-	2	-	4	4	9	3
EAST DISTRICTS - - - -	715,739	429	258	75	57	-	2	-	2	6	-	-	-	38	14	41	10
SOUTH DISTRICTS - - -	1,749,956	942	430	125	112	-	4	-	8	6	-	3	-	60	12	30	12
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	22	-	9		-	-	1	-	-	-	-	-	-	-	2
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	44	27	12	5	-	-	-	-	-	-	-	-	4	1	3	[illegible]
St. John Paddington *H* - - G.	33,617	4	9	-	2	-	-	-	-	-	-	-	-	-	-	1	[illegible]
North-West Paddington - - C.	17,181	12	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Kensington Town *2W,w,2H* G., W. & C.	128,037	45	40	6	8	-	1	-	-	-	-	-	-	3	3	6	17
Brompton *2H* - - W. & C.	48,591	6	11	-	5	-	-	-	-	-	-	-	-	-	-	-	4
North Hammersmith *W,H* } W. & G.	49,347	24	5	2	1	-	-	-	-	-	-	-	-	1	-	-	-
South Hammersmith *w,2H* } W. & G.	62,892	29	13	4	5	-	-	-	-	-	-	-	-	3	1	2	1
North-west Fulham *W* } W. & C.	45,180	26	20	5	4	-	-	-	-	-	-	-	-	3	1	1	10
North-east Fulham *F* } W. & C.	46,405	26	13	4	-	-	-	-	4	-	-	-	-	2	-	3	5
South Fulham *W* } W. & C.	45,704	32	7	4	1	-	-	-	-	-	-	-	-	1	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	14	23	3	10	-	-	-	-	-	-	-	-	-	1	1	16
Chelsea South *2H* - - - C.	31,328	12	7	2	2	-	-	-	-	-	-	-	-	2	-	1	1
May Fair and Knightsbridge *H* } C. & G.	28,743	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	23	7	-	3	-	-	-	-	-	-	-	-	-	-	-	2
St. Margaret & St. John *4H* - C.	43,698	19	16	6	4	-	1	-	-	-	-	-	-	1	-	3	4
St. James Westminster *W,H* } N. & G.	21,588	8	3	1	-	-	-	-	-	-	-	-	-	1	-	1	-
St. Anne Soho *5H* - - - N.	11,493	3	5	1	1	-	-	-	-	-	-	-	-	2	-	-	2
NORTH DISTRICTS.																	
All Souls Marylebone *8H* - W.	35,391	10	16	-	3	-	-	-	-	-	-	-	-	-	2	2	11
Rectory Marylebone *W* G. & W.	19,849	3	4	1	3	-	-	-	-	-	-	-	-	-	-	1	-
St. Mary Marylebone *4H* G. & W.	18,099	33	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H* - W.	39,536	19	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone *3H* - W.	20,426	12	3	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Hampstead *W,F,6H* - N. & W.	81,942	32	16	5	5	-	-	-	1	-	-	-	-	2	-	1	3
West St. Pancras *2H* - - W.	60,562	25	8	2	3	-	-	-	-	-	-	-	-	1	2	2	-
Tottenham-court *w,6H* N. & W.	21,258	8	13	-	2	-	-	-	-	-	-	-	-	-	-	1	12
Gray's Inn Lane *4H* - - N.	34,449	16	13	2	3	-	-	-	-	-	-	-	-	-	4	4	6
East St. Pancras *W,2H* - - N.	60,329	26	15	6	4	-	1	-	-	-	-	-	-	2	-	-	2
North St. Pancras *2W* - - N.	58,728	33	14	1	5	-	-	-	-	-	-	-	-	-	-	-	8
Tufnell *W* - - - - N.	31,995	11	15	3	6	-	1	-	-	-	-	-	-	-	-	2	13
Upper Holloway *2W,w,2H* - N.	33,978	21	12	2	2	-	-	-	-	-	-	-	-	1	-	1	8
Tollington *W* - - - - N.	33,922	14	7	1	2	-	-	-	-	-	-	-	-	1	-	-	-
Lower Holloway - - - N.	41,424	21	8	2	1	-	-	-	-	-	-	-	-	2	-	-	-
Barnsbury - - - - N.	54,478	27	11	6	2	-	-	-	-	-	-	-	-	2	2	2	-
Islington South-east *F* - - N.	75,397	34	12	5	1	-	-	-	-	-	-	-	-	2	-	2	-
Highbury *2H* - - - - N.	63,797	21	11	4	2	-	-	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	15	8	2	4	-	-	-	-	-	-	-	-	1	-	2	-
North Hackney - - E. & N.	50,560	24	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney *2w,F* - E. & N.	50,536	23	11	1	4	-	-	2	1	-	-	1	-	1	-	1	4
South-west Hackney *3H* E. & N.	59,921	36	15	7	2	-	-	-	-	-	-	-	-	4	1	1	4
South-east Hackney *2W,w,H* E. & N.	58,255	35	22	4	8	-	-	-	-	-	-	-	-	1	1	3	9

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therei[illegible] namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Distric[illegible] than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a su[illegible] district contains more than one institution of either kind, the number is indicated by a figure prefixed to t[illegible] letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signif[illegible] Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. Ne[illegible] River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 3rd October, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,436	18	6	1	-	-	-	-	-	-	-	-	-	-	-	-	2	1
and *W,4H* - - - N. & C.	21,674	3	6	-	1	-	-	-	-	-	-	-	-	-	1	2	5	-
and Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
born *W,6H* - - - - N.	29,612	10	18	9	3	-	-	-	-	1	-	-	-	-	-	1	12	-
th Clerkenwell - - N.	28,676	13	6	2	1	-	-	-	-	-	-	-	-	2	-	1	-	-
th Clerkenwell *H* - - N.	35,028	17	13	4	4	-	-	-	-	-	-	-	-	-	-	1	-	-
sbury *3H,L* - - - - N.	36,116	28	9	5	2	-	-	-	-	-	-	1	-	2	-	-	3	-
born Union Workhouse, Witcham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Botolph *H* - - - N. & E.	10,299	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre *W,H* - - - N.	7,900	5	16	1	2	-	-	-	-	-	-	1	-	-	3	4	14	-
hallows Barking - - - N.	8,724	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
reditch South *H,L* - E. & N.	16,369	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ton New Town *w,H* - - N.	29,761	23	4	3	1	-	-	-	-	-	-	-	-	1	1	1	1	-
ton Old Town - - - N.	26,504	5	5	4	-	-	-	-	-	-	-	-	-	3	-	-	-	-
gerston *W* - - N & E.	46,003	30	19	6	4	-	-	-	-	1	-	-	-	3	1	2	8	-
editch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	30	7	3	-	-	-	-	1	-	-	-	-	1	-	1	4	-
nal Green South - - E.	33,472	25	5	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
nal Green East *2W,H,L* - E.	44,694	26	21	3	9	-	-	-	-	-	-	-	-	1	-	-	10	-
alfields - - - E. & N.	27,969	7	7	4	-	-	-	-	-	1	-	-	-	2	-	1	-	-
End New Town *W,H* - E.	28,718	17	39	8	4	-	-	-	-	1	-	-	-	3	4	9	34	-
iman's Fields - - - E.	22,081	6	5	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
eorge and St. John *2W* E.	49,068	35	22	11	1	-	1	-	-	1	-	-	-	8	-	4	8	-
lwell and Ratcliff *W,H* E. & N.	25,568	18	13	6	2	-	-	-	1	1	-	-	-	2	1	1	4	-
ehouse - - - - - E.	32,369	18	9	3	1	-	-	-	-	-	-	-	-	3	-	1	-	-
End Old Town West *H* - E.	59,479	60	14	4	2	-	-	-	-	1	-	-	-	2	-	1	-	-
End Old Town East *w* - - - - E.	53,348	28	20	3	9	-	-	-	-	-	-	-	-	1	1	4	11	-
L - - - - - - E.	41,989	18	7	3	-	-	-	-	-	-	-	-	-	-	1	3	-	-
aley *3w,H* - - - - E.	68,319	40	42	6	17	-	1	-	-	-	-	-	-	5	4	8	26	-
ar *W,w* - - - - - E.	58,514	36	19	6	5	-	-	-	-	-	-	-	-	3	1	3	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 3rd October, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	9	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	5	17	5	2	-	-	-	1	-	-	-	-	3	2	3	13
Kent-road - - - S. & L.	21,904	16	5	2	-	-	-	-	-	-	-	-	-	1	-	-	-
St. George the Martyr West *W,2H,L* - - S. & L.	39,094	13	8	2	-	-	-	-	-	-	-	-	-	3	-	1	2
Trinity Newington - S. & L.	28,504	12	10	5	-	-	-	-	-	-	-	-	-	3	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	46	8	2	3	-	-	-	-	-	-	-	-	2	-	2	1
St. Mary Newington - L. & S.	31,592	24	6	4	1	-	-	-	-	-	-	-	-	2	-	-	-
St. Olave *2W* - - - S.	9,817	15	5	3	1	-	-	-	-	-	-	-	-	-	-	-	2
Bermondsey *W* - - - S.	82,483	53	14	9	2	-	-	-	-	-	-	-	-	4	-	-	-
Rotherhithe *W,F*- - S. & K.	38,460	17	10	3	1	-	-	-	-	-	-	-	-	-	-	-	6
Waterloo-road *2H* - L. & S.	27,440	28	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-
Lambeth Church 1st *H* L. & S.	18,423	10	20	6	3	-	-	-	-	-	-	-	-	5	1	1	15
Lambeth Church 2nd *2W* L. & S.	39,818	30	17	4	5	-	-	-	-	-	-	-	-	2	1	1	11
Kennington 1st *H* - S. & L.	53,198	27	13	5	3	-	1	-	-	-	-	-	-	2	-	1	-
Kennington 2nd *H* - S. & L.	42,896	17	6	3	1	-	-	-	-	1	-	-	-	-	-	-	-
Brixton *F* - - - L. & S.	84,232	34	11	2	3	-	-	-	1	1	-	1	-	2	-	-	2
Norwood *W,H* - - - L.	35,888	14	7	-	2	-	-	-	-	-	-	-	-	1	-	-	-
East Battersea - - - S.	72,203	42	14	6	1	-	-	-	-	-	-	-	-	2	-	1	-
North-west Battersea - - S.	49,656	26	13	4	2	-	-	-	-	-	-	-	-	4	-	2	-
South-west Battersea *W,H* - S.	47,048	14	14	4	7	-	-	-	-	-	-	-	-	-	-	-	9
Clapham *H* - - - - S.	51,361	21	6	-	4	-	-	-	-	-	-	-	-	-	-	-	1
Streatham *W,2w,2H,2L* - L.	88,131	52	17	6	8	-	-	-	1	-	-	-	-	-	-	1	5
Springfield *2W,L* - - - S.	27,959	20	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	19	14	7	3	-	-	-	-	-	-	-	-	2	-	1	-
Putney - - - - - - S.	24,139	7	4	1	2	-	-	-	-	-	-	-	-	1	-	-	-
Dulwich - - - - - L. & S.	10,247	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	46	47	6	16	-	3	-	-	-	-	-	-	3	1	2	32
Peckham *2W,w* - S., L. & K.	93,038	48	19	7	5	-	-	-	1	1	-	-	-	2	1	2	1
St. George Camberwell - L. & S.	65,589	44	12	4	-	-	-	-	-	-	-	-	-	-	1	3	-
Deptford North - - - K.	37,613	24	7	2	1	-	-	-	-	-	-	-	-	3	1	2	-
Deptford Central *F* - - K.	45,481	28	15	8	1	-	-	-	2	1	-	1	-	4	-	-	4
Deptford South - - - K.	34,625	9	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Greenwich West *2H* - - K.	23,456	14	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	21	17	2	7	-	-	-	-	-	-	1	-	4	2	2	8
Eltham *w,H*- - - - K.	7,226	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	8	3	1	2	-	-	-	-	-	-	-	-	-	1	1	-
Lewisham *W w,F* - - K.	58,355	31	13	1	7	-	-	-	-	-	-	-	-	-	-	-	7
Sydenham *H* - - - L.	43,653	17	9	-	3	-	-	-	1	-	-	-	-	-	-	-	1
Charlton *F2H* - - - K.	21,134	16	9	3	2	-	-	-	1	-	-	-	-	2	1	1	2
Woolwich *4H*- - - - K.	41,625	20	9	5	-	-	-	-	-	-	-	-	-	3	-	1	-
Plumstead West *W* - - K.	18,063	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	34	13	2	5	-	-	-	-	1	-	-	-	-	-	-	7
London County Asy., Banstead -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	7	-	4	-	-	-	-	-	-	-	-	-	-	-	7
Met. Asy. for Imbeciles, Caterham	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - - -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Hanwell	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	5
London County Asy., Colney Hatch	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Claybury	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 3rd October, 1903.

is-on ict 1) ict us.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,177	477	158	121	-	1	2	4	7	6	33	21	43	68	1
1	Carshalton *w,2F,2H* - -	12,228	32,997	14	6	2	-	-	-	-	-	-	-	1	1	1	-	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	9	5	1	1	-	-	-	-	-	-	-	-	-	-	-
1	Godstone, *part of* W,F* -	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Coulsdon - - - -	11,069	8,166	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (1–4)	49,309	14	4	1	3	-	-	-	-	-	-	1	-	-	-	-
3	West Croydon 3*W,F,H* -		42,888	30	16	5	4	-	-	-	-	-	-	1	-	1	7	-
4	North Croydon *H* - -		41,698	26	10	2	3	-	-	-	-	-	-	1	1	2	-	-
5	Penge *w* - - - -	770	22,465	5	3	-	2	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	18	6	2	4	-	-	-	-	-	-	1	-	-	-	-
1	Wimbledon *F,3H* - -	3,221	41,652	33	6	1	1	-	-	-	-	-	-	1	-	-	1	-
2	Kingston *W,H* - - -	6,224	42,068	14	13	4	8	-	-	-	-	1	-	1	1	2	1	-
3	Surbiton *F,H* - - -	3,046	15,017	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	18	8	6	1	-	-	-	-	-	-	-	1	2	-	-
1	Richmond *W,H* - - -	2,162	28,865	6	8	-	3	-	-	-	-	-	-	-	-	-	1	-
2	Mortlake *F* - - -	2,847	20,628	11	5	1	2	-	-	-	-	-	-	-	-	-	-	-
1	Bromley *F,2H* - - -	4,703	27,354	13	7	2	3	-	-	-	-	-	1	1	-	1	2	-
2	Beckenham *H* - - -	7,825	28,497	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,113	9,857	3	4	2	2	-	-	-	-	-	-	-	-	-	2	-
4	Chislehurst *2H* - - -	7,333	16,446	9	2	-	-	-	-	-	-	-	-	-	-	-	1	-
1	Bexley *F,H* - - - -	8,678	21,151	7	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	14	4	2	-	-	-	-	1	-	-	1	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	3	-	2	-	-	-	-	-	-	-	-	-	3	-
1	Sunbury *w* - - - -	11,054	18,683	11	5	3	2	-	-	-	-	-	-	-	1	1	-	-
2	Staines *W,H* - - -	13,277	15,178	6	7	2	1	-	-	-	-	-	-	1	1	1	-	-
1	Hillingdon *W,F,H* - -	6,035	13,661	4	3	-	2	-	-	1	-	-	-	-	-	-	1	-
2	Uxbridge - - - -	12,757	8,984	7	2	-	2	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	14	3	1	1	-	-	-	-	-	-	-	-	-	-	-
1	Isleworth 3*W,2F,H* - -	6,859	30,863	11	10	2	4	-	-	-	-	-	-	1	1	2	3	-
2	Twickenham *F,H* - -	2,421	20,991	13	4	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	22	7	2	1	-	-	-	-	-	-	-	-	-	-	-
4	Chiswick *H* - - - -	1,249	29,809	14	5	2	-	-	-	-	-	-	-	-	1	1	-	-
5	Acton *w,3H* - - -	6,132	48,914	37	11	2	3	-	-	-	-	-	-	1	-	1	1	-
1	Harrow *F,H* - - -	13,809	25,523	18	6	3	-	-	-	-	1	-	-	-	-	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	81	20	2	5	-	-	1	-	-	-	1	2	2	4	-
4	Hendon *W,F* - - -	8,382	22,450	16	4	2	1	-	-	-	-	1	-	-	-	-	-	-
1	South Mimms *2F,H* - -	17,755	7,308	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	6	3	1	2	-	-	-	-	-	-	1	-	-	1	-
3	Finchley *F,2H* - - -	4,688	33,692	13	7	3	2	-	-	-	-	-	-	1	1	1	-	-
1	Hornsey *F,H* - - -	2,875	72,056	38	14	4	2	-	-	-	-	1	-	-	-	-	2	-
2	Wood Green *H* - - -	1,625	34,233	17	9	5	1	-	-	-	-	-	-	-	1	2	2	-
3	West Tottenham *F* - -	3,013 (3–4)	48,853	26	9	2	4	-	-	-	-	-	-	-	-	4	-	-
4	East Tottenham *F,H* - -		53,688	35	13	5	3	-	-	-	-	-	-	-	2	4	2	-
5	Edmonton *W,w,2F* - -	7,491	61,892	38	16	7	5	-	-	-	-	-	-	2	1	2	3	-
6	Enfield *2W,F,H* - - -	12,601	42,738	22	9	4	1	-	-	-	-	-	1	-	-	-	1	-
7	Waltham Abbey - - -	11,017	6,549	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	7	3	-	2	-	-	-	-	-	-	-	-	-	-	1
1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - -	9,333	9,173	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H* - - -	1,072	44,827	31	7	1	2	-	-	-	1	-	1	1	-	-	1	-
2	Plaistow *F,2H* - - -	1,249	90,921	72	37	21	5	-	-	-	-	1	-	6	-	2	3	-
3	Canning Town *H* - -	1,556	70,718	61	27	13	3	-	1	-	-	-	-	2	-	-	1	-
4	Forest Gate *w* - - -	806	60,892	25	7	2	4	-	-	-	-	-	-	-	1	1	-	-
5	North East Ham *w* - -	3,326 (5–7)	58,676	32	8	5	2	-	-	-	-	-	-	1	-	2	-	-
6	South East Ham *3F* - -		37,342	33	8	2	1	-	-	-	-	-	1	2	-	-	1	-
7	Wanstead *F* - - -	1,679	9,179	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	32	10	2	4	-	-	-	-	-	-	2	-	1	4	-
9	North Leyton *W,w,F* - -	1,963	48,445	25	25	5	4	-	-	-	-	-	1	-	3	3	10	-
10	Walthamstow *3H,L* - -	6,504	108,929	68	33	19	4	-	-	-	-	2	1	7	1	2	2	-
1	Chigwell, *part of* 2F,4H* -	11,778	16,397	7	7	1	2	-	-	-	1	-	-	-	-	-	1	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of* W,2F* -	6,556	6,091	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *F,L* - - - -	8,496	41,234	29	6	3	1	-	-	-	-	-	-	-	1	1	3	-
3	Barking Town *F* - -	3,803	21,547	11	5	-	-	-	-	-	-	1	-	-	-	-	-	-
	Middlesex County Asylum, Wandsworth.	—	—	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-
	City of London Asylum, Stone.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

ie parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ri are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher pa n; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Pi rdon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Di ases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	August 8	-	309	18·9	1	1	-	-	-	88†
BOMBAY - -	776,006	September 8	381	558	37·4	5	1	-	-	-	125†
MADRAS - -	509,346	" 4	461	347	35·4	-	2	?	?	?	108
PARIS - - -	2,660,559	" 26	1091	756	15·6	1	3	1	1*	7	10
BRUSSELS - -	562,893	" 26	235	141	12·7	-	-	-	-	-	1
ANTWERP - -	278,093	" 26	144	72	13·2	-	1	-	-	-	-
AMSTERDAM -	538,839	" 19	281	134	13·2	-	-	-	-	1	1
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	September 26	218	99	12·9	-	-	1	-	-	-
STOCKHOLM -	305,115	" 19	113	87	14·8	-	-	-	-	3	1
CHRISTIANIA -	225,709	" 26	119	73	16·8	-	-	-	-	-	-
ST. PETERSBURG	1,248,643	" 19	-	-	-	-	-	-	-	-	-
MOSCOW - -	1,093,410	" 19	-	517	24·7	1	3	13	6	5	11
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	September 26	-	229	16·2	-	-	13	2*	6	2
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	September 26	-	193	19·6	-	1	-	1*	1	-
VIENNA - -	1,744,177	" 26	934	510	15·1	-	1	1	5*	4	1
PRAGUE - -	423,990	" 26	-	-	-	-	-	-	-	-	-
BUDA-PESTH -	790,529	" 26	-	-	-	-	-	-	-	-	-
TRIESTE - -	183,735	" 26	108	88	24·7	-	-	-	-	1	2
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	—	-	-	-	-	-	-	-	-	-
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	September 19	1846	1113	15·6	-	3	6	23*	6	16
PHILADELPHIA -	1,293,697	" 12	-	370	14·3	5	4	4	10	4	9
BOSTON - -	603,163	" 12	-	-	-	-	-	-	-	-	-

* Including deaths from croup.
† Including 9 deaths from plague in Calcutta, and 80 in Bombay.
‡ Including 9 deaths from cholera in Calcutta, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 3rd October, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rain in Inch
	°	°	°			°	°	°	
LONDON (Greenwich)	70·7	50·2	60·2	0·61	HUDDERSFIELD	65·3	45·0	53·5	0·5
BRIGHTON - -	65·6	54·4	60·8	2·07	BRADFORD - -	66·0?	45·0	56·4?	0·9
PORTSMOUTH - -	66·5	55·0	61·3	0·74	LEEDS - - -	67·0	45·0	55·1	0·5
NORWICH - -	72·0	46·8	59·5	0·69	HULL - - -	69·0	44·0	57·2	0·9
PLYMOUTH - -	64·3	54·9	59·5	1·19					
BRISTOL - - -	66·7	50·3	58·6	1·38	EDINBURGH - -	64·1	47·7	55·9	0·8
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	67·8	47·5	57·7	0·9
BIRMINGHAM - -	65·6	49·1	58·0	0·59	DUBLIN Phœnix Park.	61·8	47·8	56·8	0·2
NOTTINGHAM - -	67·2	48·1	58·1	0·72	DUBLIN Fitz-william Square.†	65·1	51·9	57·9	0·5
LIVERPOOL OBSERVATORY.	64·0	48·0	56·4	0·87					
MANCHESTER -	66·7	44·6	56·1	1·32					
PRESTON - -	63·0	48·0	56·5	1·44	BELFAST - -	61·6	47·1	55·9	0·9

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of t return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·1 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est.	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
SEPTEMBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	27	..	29·776	65·9	59·2	15·7	56·9	+ 2·0	56·3	0·6	4·9	0·0	98	102·0	36·0	58·50	SE.	SSE., S. & SSW.	0·3	0·0	0·0	146	−109	0·23	0·0
MONDAY -	28	G., Dec. S. First Qr.	29·700	68·8	54·2	14·6	60·6	+ 5·8	56·3	4·3	12·1	0·2	86	110·6	50·0	58·53	S. & SSE.	S., SE. & ESE.	1·6	0·0	0·1	194	− 60	0·00	8·2
TUESDAY -	29	..	29·601	70·7	56·4	14·3	62·4	+ 7·8	58·7	3·7	9·0	1·0	88	107·1	53·2	58·65	SSE. & SSW.	SSW., SSE. & SW.	2·2	0·0	0·1	223	− 30	0·37	7·5
WEDNESDAY	30	Apogee	29·793	69·5	52·7	16·8	59·8	+ 5·4	53·2	6·6	13·7	0·8	79	119·6	46·0	58·77	S. & SSW.	SSW., S. & SSE.	2·5	0·0	0·1	256	+ 4	0·00	2·3
OCTOBER. THURSDAY -	1	..	29·638	68·5	50·4	18·1	58·8	+ 4·7	56·7	2·1	9·4	0·4	93	105·2	44·0	58·91	SE.	SE., SW. & SSW.	2·7	0·0	0·0	139	−112	0·00	0·0
FRIDAY -	2	..	29·591	65·0	51·5	13·5	58·1	+ 4·3	50·3	7·8	13·7	1·6	76	111·7	47·0	58·86	SW.	SW. & SSW.	6·5	0·0	0·5	399	+149	0·01	0·0
SATURDAY -	3	..	29·561	67·2	52·3	14·9	58·6	+ 5·1	50·1	8·5	18·2	1·7	74	117·0	43·4	58·81	SW & SSW.	WSW., SW. & SSW.	9·1	0·0	0·7	418	+170	0·00	0·0
MEANS	-		29·666	67·9	52·5	15·4	59·3	+ 5·0	54·5	4·8	11·6	0·8	85	110·5	45·7	58·72	SSE. & SSW.		..	..	..	Sum 1775	Sum + 12	Sum 0·61	2·6
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SEPTEMBER.					
SUNDAY -	27	w. P. till 8h. A.M.; w. P. and w. N. till noon; loss of Register till 7h. P.M.; w. P. afterwards.	1·0	11·9	Overcast till afternoon with frequent rain after 8h. A.M.; fine and partially cloudy afterwards with occasional lightning in evening.
MONDAY -	28	w. P. generally.	4·7	11·9	Fine and partially cloudy. Sharp showers shortly before midnight.
TUESDAY -	29	Insulation defective.	1·7	11·8	Generally overcast. Occasional showers in early morning and nearly continuous rain between 3h. P.M. and 11h. P.M.
WEDNESDAY	30	Insulation defective.	9·7	11·7	Very fine generally; partially cloudy.
OCTOBER. THURSDAY -	1	Insulation defective.	0·8	11·7	Partially cloudy in morning; generally overcast afterwards with a little rain at times.
FRIDAY -	2	Insulation defective.	7·7	11·6	Cloudy in morning; very fine generally with brisk wind and variable amounts of cloud till 5h P.M.; overcast afterwards. Solar halo in afternoon. Slight rain in evening.
SATURDAY -	3	Insulation defective till noon; w. P. afterwards.	4·9	11·5	Generally overcast till 11h. A.M.; fine and partially cloudy afterwards with gusty wind till 4h. P.M. Lunar halo in evening.
			Sum 30·5	Sum 82·1	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·92 in. at the beginning of the week to 29·56 in. by 9h. A.M. on September 29th; increased to 29·83 in. by 9h. P.M. on September 30th; decreased to 29·53 in. by 11h. A.M. on October 3rd; increased to 29·61 in. by 9h. P.M. on the same day; and was 29·59 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 26th September, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	7	6	-	2	-	-	2	-
Kensington	178,409	-	5	9	-	3	-	-	1	-
Hammersmith	115,803	1	8	6	-	1	-	-	-	1
Fulham	147,780	-	9	5	-	4	-	-	1	-
Chelsea	74,169	-	2	1	-	-	-	-	2	-
City of Westminster	179,052	-	6	3	-	4	-	-	3	-
NORTH										
St. Marylebone	131,234	1	10	10	-	5	-	-	4	-
Hampstead	85,197	-	6	2	-	-	-	-	1	-
St. Pancras	235,716	-	14	11	-	5	-	-	3	-
Islington	339,137	-	21	2	-	2	-	-	6	-
Stoke Newington	52,069	-	2	1	-	3	-	-	1	-
Hackney	224,082	-	12	7	-	6	-	-	8	-
CENTRAL.										
Holborn	57,845	-	6	-	-	1	-	-	4	-
Finsbury	99,717	-	15	2	-	4	-	-	4	-
City of London	24,539	-	1	-	-	1	-	-	1	-
EAST.										
Shoreditch	117,513	-	10	3	-	2	-	-	3	-
Bethnal Green	130,028	-	13	4	-	1	-	-	4	-
Stepney	302,153	-	41	12	-	8	-	-	10	-
Poplar	169,550	-	21	14	-	2	-	-	1	-
SOUTH.										
Southwark	207,369	-	18	5	-	3	-	-	5	1
Bermondsey	129,801	-	10	3	-	1	-	-	5	-
Lambeth	307,711	-	20	4	-	6	-	-	2	-
Battersea	173,422	-	9	5	-	-	-	-	3	-
Wandsworth	249,678	-	23	6	-	2	-	-	4	-
Camberwell	265,562	-	9	9	-	1	-	-	3	-
Deptford	112,537	-	15	7	-	-	-	-	4	1
Greenwich	99,824	-	4	11	-	2	-	-	1	-
Lewisham	136,405	-	11	5	-	4	-	-	1	-
Woolwich	121,478	-	5	-	-	-	-	-	2	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	2	333	153	-	73	-	-	89	3
Ages 0-1		-	2	2	-	-	-	-	2	-
" 1-5		-	100	56	-	1	-	-	5	-
" 5-		-	136	56	-	8	-	-	4	-
" 10-		-	64	17	-	5	-	-	4	-
" 15-		-	12	9	-	9	-	-	2	-
" 20-		-	11	3	-	10	-	-	10	-
" 25-		2	7	5	-	29	-	-	10	2
" 35-		-	1	5	-	8	-	-	17	1
" 45-		-	-	-	-	3	-	-	18	-
" 55-		-	-	-	-	-	-	-	9	-
" 65 and upwards		-	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 40. 1903. Vol. LXIV.] Week ended Saturday, Oct. 10. [Price 1½*d*.

General Register Office, Somerset House,
October 12th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 15·8 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·5, 16·3, and 15·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·2 in Stockport, 20·3 in St. Helens, 20·4 in Merthyr Tydfil, 21·1 in Newcastle on Tyne, 21·2 in Ipswich and in West Bromwich, 21·4 in Middlesbrough, 22·8 in Rotherham, 23·4 in Sunderland, and 24·0 in Bootle ; from *measles*, 1·4 in Sunderland, 1·8 in Bury, and 5·5 in Warrington ; from *scarlet fever*, 2·2 in Merthyr Tydfil ; from "*fever*," 2·9 in Merthyr Tydfil ; and from *diarrhœa*, 3·0 in Great Yarmouth and in Bolton, 3·1 in Sunderland, 3·3 in Hanley and in Aston Manor, 3·4 in Bootle, 3·5 in Birmingham, 3·6 in Coventry and in Gateshead, 3·8 in Wolverhampton and in Middlesbrough, 3·9 in West Bromwich and in Warrington, 4·2 in Burnley, 4·6 in Preston, 4·8 in West Ham, and 5·5 in Rotherham. Two deaths from *small-pox* were registered in Bolton, and 1 each in Leicester, Salford, and York, but none in any other of the seventy-six towns.

London.

In London* 2378 births and 1283 deaths were registered. Allowing for increase of population, the births were 217, and the deaths 162, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·8, 15·4, and 14·1 in the preceding three weeks, rose again last week to 14·5. During the four weeks ended on Saturday last the death-rate averaged 15·0 per 1000, being 1·8 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 10/03 D & S 3 15834 2 R

The 1283 deaths included 9 from measles, 10 from scarlet fever, 13 from diphtheria, 9 from whooping cough, 13 from enteric fever, and 132 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 186 deaths were referred to these diseases, being 10 below the corrected average weekly number.

The deaths from *measles*, which had been 13, 11, and 10 in the preceding three weeks, further fell last week to 9, the corrected average being 14; 3 cases belonged to the Borough of Stepney. The deaths from *scarlet fever*, which had been 3, 8, and 2 in the preceding three weeks, rose again last week to 10, but were 7 below the corrected average; 2 cases belonged to Poplar and 2 to Lambeth. The deaths from *diphtheria*, which had been 9, 8, and 17 in the preceding three weeks, fell again last week to 13, and were 37 below the corrected average; 3 cases belonged to Stepney. The deaths from *whooping-cough*, which had been 20, 12, and 13 in the preceding three weeks, fell last week to 9, and were 8 below the corrected average. The fatal cases of *enteric fever*, which had been 5, 10, and 6 in the preceding three weeks, rose again last week to 13, but were 5 below the corrected average; 3 cases belonged to Islington and 3 to Hackney. The deaths from *diarrhœa*, which had been 217, 139, and 146 in the preceding three weeks, fell again last week to 132, but were 52 above the corrected average. Of the 132 deaths from diarrhœa, 125 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 6 more deaths at this age. The deaths attributed directly to *influenza* numbered 4, having been 3, 5, and 5 in the preceding three weeks. One death was certified, after inquest, as due to *ptomaine poisoning*.

Different forms of *violence* caused 54 deaths, concerning all but 1 of which inquests were held. Of these 54 deaths, 14 were cases of suicide, and 2 of homicide, while the remaining 38 were attributed to accident or negligence. Four of these latter were referred to vehicles in the streets, 8 to drowning, and 7 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 17 cases of small-pox, 1881 of scarlet fever, 700 of diphtheria, and 278 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 7, 1, and 1; of scarlet fever, 240 cases, against 261, 293, and 235; of diphtheria, 115 cases, against 119, 131, and 116; and of enteric fever, 61 cases, against 30, 35, and 70. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 3rd, 1903.

Greater London.

In Greater London 3607 births and 1796 deaths were registered. Allowing for increase of population, these numbers are 203 and 191 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from measles, 4 from scarlet fever, 3 from diphtheria, 3 from whooping-cough, 1 from "fever," and 15 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·52 inches, and that of the Thermometer 54°·9, the latter being 2°·6 above the week's average in the 50 years 1841–90. The direction of the wind was South-west, the horizontal movement of the air being 65 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 20·3 hours; the measured rainfall amounted to 1·05 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Causes. Week ended 19th Sept., 1903.	26th Sept., 1903.	3rd Oct., 1903.	10th Oct., 1903.	Diseases in Cols. 11–17. Week ended 10th October, 1903.	Registered during the Week ended 10th Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	15,075,011	16·5	16·3	15·3	15·8	2·4	8154	4554	1467	977	5	34	42	45	46	45	490	173	373	965	42	76 Towns.
London	4,613,812	15·8	15·4	14·1	14·5	2·1	2378	1283	352	277	–	9	10	13	9	13	132	54	149	439	3	London.
† Croydon	141,157	15·1	10·3	10·3	9·6	1·5	78	26	6	12	–	–	–	–	–	–	4	2	3	4	–	Croydon.
† Willesden	127,077	16·7	16·4	8·2	12·7	3·3	71	31	19	8	–	1	–	–	–	–	7	–	2	3	–	Willesden.
Hornsey	78,286	8·0	5·3	8·6	4·7	–	29	7	1	2	–	–	–	–	–	–	–	–	–	–	–	Hornsey.
† Tottenham	109,749	14·7	7·6	11·4	16·2	1·9	48	34	13	8	–	–	–	2	–	–	2	2	5	3	–	Tottenham.
† West Ham	281,894	17·9	14·6	16·8	16·8	5·7	198	91	45	11	–	–	1	–	3	1	26	1	4	21	1	West Ham.
† East Ham	110,451	19·4	8·0	7·6	11·3	2·4	86	24	14	4	–	–	–	–	–	–	5	–	1	–	1	East Ham.
† Leyton	107,153	15·6	12·2	11·2	11·2	1·0	55	23	6	4	–	–	–	1	–	–	1	1	2	1	–	Leyton.
† Walthamstow	106,290	10·3	15·2	16·7	14·7	3·4	73	30	15	5	–	–	–	–	1	1	5	–	1	2	–	Walthamstow
Hastings	66,194	15·0	11·8	17·3	14·2	1·6	16	18	3	6	–	–	–	–	–	–	2	2	3	5	–	Hastings.
Brighton	126,405	15·0	14·1	12·1	12·1	0·8	62	29	7	8	–	–	–	1	–	–	1	2	4	11	–	Brighton.
Portsmouth	194,960	12·6	19·3	11·2	19·8	1·9	113	74	17	27	–	–	2	–	–	–	5	3	6	17	1	Portsmouth.
Bournemouth	63,132	8·3	12·4	14·9	14·0	0·8	16	17	3	9	–	–	–	–	–	–	1	1	2	2	–	Bournemouth.
Southampton	110,120	15·6	15·2	17·5	13·7	0·9	53	29	5	10	–	–	–	–	–	–	2	–	2	6	–	Southampton.
Reading	75,082	15·3	15·3	15·3	10·4	–	36	15	3	4	–	–	–	–	–	–	–	1	1	5	–	Reading.
Northampton	89,853	16·2	16·2	8·7	12·8	4·1	40	22	6	4	–	–	1	–	1	–	5	1	1	5	–	Northampton.
Ipswich	68,818	17·4	11·4	15·2	21·2	4·5	47	28	6	8	–	–	–	2	1	1	2	1	3	6	1	Ipswich.
Great Yarmouth	51,851	27·2	19·1	22·1	15·1	4·0	24	15	7	3	–	–	–	–	–	1	3	2	2	2	–	Great Yarmouth.
Norwich	114,351	12·8	14·1	13·2	14·1	0·5	65	31	5	15	–	–	–	–	–	–	1	1	3	9	–	Norwich.
Plymouth	112,022	12·1	15·4	15·8	16·8	2·3	55	36	9	10	–	–	–	2	–	1	2	1	3	6	–	Plymouth.
Devonport	73,815	15·5	7·1	19·8	11·3	2·1	35	16	7	6	–	–	–	1	–	–	2	–	–	1	–	Devonport.
Bristol	338,895	12·8	14·6	13·8	12·0	1·1	165	78	17	18	–	–	–	1	2	–	4	2	6	21	–	Bristol.
Hanley	63,205	23·1	21·4	18·1	9·9	3·3	36	12	5	3	–	–	–	–	–	–	4	1	2	1	–	Hanley.
Burton-on-Trent	51,450	6·1	11·1	9·1	16·2	–	31	16	2	3	–	–	–	–	–	–	–	1	1	3	–	Burton-on-Trent
Wolverhampton	96,947	11·3	18·3	15·1	16·1	5·4	49	30	12	4	–	–	2	–	–	1	7	–	2	5	–	Wolverhampton
Walsall	89,878	16·8	15·7	15·7	14·5	2·3	56	25	10	1	–	–	–	–	1	–	3	2	2	2	–	Walsall.
Handsworth	57,557	4·5	8·2	6·3	9·1	–	27	10	2	2	–	–	–	–	–	–	–	–	–	–	–	Handsworth.
West Bromwich	66,558	14·9	18·0	7·8	21·2	3·9	43	27	16	6	–	–	–	–	–	–	5	–	1	2	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 10th October, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 19th Sept., 1903.	26th Sept., 1903.	3rd Oct., 1903.	10th Oct., 1903.	Rate from Diseases in Cols. 11-17. Week ended 10th October, 1903.	Registered during the Week ended 10th Oct., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	18·5	18·2	17·7	17·7	4·4	312	181	71	34	-	1	5	-	3	-	36	7	7	39	3	BIRMINGHAM.
KINGS NORTON	63,717	13·1	8·2	9·0	10·6	0·8	27	13	3	7	-	-	-	-	-	-	1	-	-	1	1	KINGS NORTON.
SMETHWICK	58,787	12·4	16·0	17·7	15·1	1·8	41	17	8	3	-	-	1	-	-	-	1	-	-	-	-	SMETHWICK.
ASTON MANOR	79,417	13·8	14·4	7·9	15·8	3·9	38	24	5	4	-	-	1	-	-	-	5	-	-	2	1	ASTON MANOR.
COVENTRY	72,684	11·5	12·9	15·8	16·5	3·6	39	23	4	7	-	-	-	-	-	-	5	-	-	1	1	COVENTRY.
LEICESTER	220,272	14·9	14·2	16·8	14·7	1·7	113	62	22	21	1	-	-	-	-	-	6	-	1	6	-	LEICESTER.
GRIMSBY	65,772	16·6	13·5	15·1	18·2	2·4	25	23	7	6	-	-	1	1	-	-	1	-	2	3	1	GRIMSBY.
NOTTINGHAM	245,985	16·5	14·6	15·1	16·3	3·6	146	77	30	13	-	1	1	3	1	1	10	1	4	13	-	NOTTINGHAM.
DERBY	118,707	21·1	20·6	11·9	10·5	0·4	63	24	5	12	-	-	-	-	-	-	1	-	1	8	-	DERBY.
STOCKPORT	95,709	15·8	16·3	18·0	20·2	2·7	50	37	19	6	-	-	1	-	-	1	3	1	5	6	-	STOCKPORT.
BIRKENHEAD	113,598	17·4	18·8	18·4	17·9	1·4	51	39	13	7	-	-	-	-	-	-	3	2	2	5	-	BIRKENHEAD.
WALLASEY	58,258	13·4	9·8	9·0	19·7	2·7	30	22	8	6	-	-	-	-	-	-	3	2	3	2	-	WALLASEY.
LIVERPOOL†	716,810	21·0	20·9	17·6	19·1	2·0	446	262	79	54	-	-	1	2	3	4	17	11	24	69	6	LIVERPOOL.†
BOOTLE	60,761	18·9	24·0	13·7	24·0	4·3	38	28	9	10	-	-	1	-	-	-	4	1	1	6	4	BOOTLE.
ST. HELENS	87,259	26·3	13·1	18·5	20·3	2·4	64	34	12	7	-	-	-	-	1	2	1	2	2	9	1	ST. HELENS.
WIGAN	62,165	18·5	15·1	21·0	14·3	1·7	45	17	6	4	-	-	-	-	-	-	2	-	1	1	-	WIGAN.
WARRINGTON	66,370	23·6	18·9	18·1	19·6	10·2	40	25	4	2	-	7	-	-	1	-	5	2	2	3	-	WARRINGTON.
BOLTON	173,401	17·7	17·1	15·6	18·0	4·2	86	60	16	5	2	-	1	1	-	-	10	3	4	4	-	BOLTON.
BURY	58,313	25·9	15·2	15·2	14·3	3·6	21	16	4	6	-	2	-	-	-	-	2	-	-	3	-	BURY.
MANCHESTER	553,486	18·7	19·4	19·8	19·2	2·7	312	204	88	26	-	-	2	5	3	2	17	8	13	38	2	MANCHESTER.
SALFORD	226,480	15·0	20·3	21·0	17·3	3·2	137	75	25	10	1	-	1	1	3	1	7	4	5	14	-	SALFORD.
OLDHAM	138,786	16·5	18·0	14·7	18·0	2·6	69	48	16	8	-	-	-	2	1	-	4	1	3	5	-	OLDHAM.
ROCHDALE	84,824	18·4	11·1	13·5	13·5	0·6	34	22	4	6	-	-	-	-	-	-	1	2	4	4	-	ROCHDALE.
BURNLEY	99,469	22·0	18·3	18·9	15·2	4·7	54	29	9	7	-	-	-	1	-	-	8	-	1	3	-	BURNLEY.
BLACKBURN	131,218	10·3	17·1	13·9	17·5	4·0	53	44	13	16	-	2	-	-	-	2	6	-	2	4	1	BLACKBURN.
PRESTON	114,404	20·1	17·3	15·0	16·4	5·5	57	36	14	8	-	1	-	-	-	1	10	-	-	4	1	PRESTON.
BARROW-IN-FURNESS	59,009	14·1	15·9	9·7	15·0	-	43	17	5	5	-	-	-	-	-	-	-	1	1	2	-	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Causes. Week ended 19th Sept., 1903.	26th Sept., 1903.	3rd Oct., 1903.	10th Oct., 1903.	Diseases in Cols. 11-17. Week ended 10th October, 1903.	Registered during the Week ended 10th Oct., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	12·6	19·8	16·5	16·5	1·1	47	30	4	16	–	–	–	1	–	–	1	1	3	5	1	HUDDERSFIELD.
HALIFAX† - -	106,754	14·2	16·6	15·6	16·6	–	50	34	9	10	–	–	–	–	–	–	–	2	7	7	–	HALIFAX.†
BRADFORD - -	283,412	13·4	13·6	15·1	14·2	1·3	122	77	21	27	–	–	1	–	–	2	4	5	11	9	1	BRADFORD.
LEEDS - - -	443,559	17·2	16·1	12·1	16·5	1·6	238	140	35	32	–	–	2	–	1	–	11	5	14	18	1	LEEDS.
SHEFFIELD - -	425,528	20·2	18·9	18·1	18·5	2·5	254	151	58	24	–	5	–	–	6	–	9	5	7	17	4	SHEFFIELD.
ROTHERHAM - -	57,212	17·3	21·0	21·9	22·8	7·3	46	25	14	1	–	–	1	–	–	1	6	1	1	4	1	ROTHERHAM.
YORK - - -	80,186	17·6	23·4	19·5	13·0	2·6	35	20	6	6	1	–	–	–	1	–	2	1	2	4	–	YORK.
HULL - - -	249,639	20·3	23·2	16·9	14·8	1·5	138	71	31	15	–	–	–	–	–	–	7	3	4	9	2	HULL.
MIDDLESBROUGH -	95,013	30·2	22·5	20·3	21·4	4·9	57	39	20	6	–	–	–	–	2	–	7	1	2	1	–	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	9·0	18·1	15·1	17·1	2·0	34	17	10	1	–	–	–	–	–	–	2	1	1	–	–	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	19·4	13·2	20·9	10·9	–	34	14	7	2	–	–	–	–	–	–	–	–	1	–	–	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	18·1	19·2	19·5	23·4	4·9	116	67	24	9	–	4	–	–	–	1	9	3	4	10	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	19·8	14·9	19·8	15·8	2·5	77	32	10	7	–	–	–	1	–	–	4	1	2	2	2	SOUTH SHIELDS.
GATESHEAD - -	115,531	19·0	14·4	16·7	15·8	4·5	68	35	15	9	–	–	1	–	1	–	8	–	1	5	–	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	23·5	21·4	25·1	21·1	2·8	112	90	35	11	–	–	1	2	–	–	9	11	13	17	–	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	21·8	18·9	17·9	17·9	1·0	25	18	4	3	–	–	–	–	–	–	1	–	–	4	–	TYNEMOUTH.
NEWPORT (MON.) -	70,217	16·3	9·7	14·1	14·9	2·2	41	20	4	5	–	–	1	–	1	1	–	1	1	4	–	NEWPORT (MON.).
CARDIFF - - -	172,598	10·9	14·8	10·6	13·0	1·5	77	43	13	3	–	1	–	1	–	2	1	–	1	7	–	CARDIFF.
RHONDDA- - -	119,652	11·8	13·5	13·5	13·9	2·6	69	32	18	1	–	–	–	–	–	–	6	2	2	–	–	RHONDDA.
MERTHYR TYDFIL -	71,651	18·2	24·7	22·6	20·4	6·5	45	28	6	3	–	–	3	–	–	4	2	–	–	2	–	MERTHYR TYDFIL.
SWANSEA- - -	95,489	18·0	19·7	20·2	19·1	1·6	50	35	11	8	–	–	–	1	–	1	1	1	3	3	–	SWANSEA.
GREATER LONDON -	6,806,296	15·3	14·3	13·2	13·8	2·1	3607	1796	543	400	–	13	15	19	16	16	197	68	185	507	5	GREATER LONDON.
OUTER RING - -	2,192,484	14·2	11·9	11·3	12·2	2·1	1229	513	191	123	–	4	5	6	7	3	65	14	42	68	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·8	12·0	12·2	13·1	3·0	638	266	119	54	–	1	1	3	4	2	50	6	18	34	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	14·5	11·8	10·5	11·4	1·3	591	247	72	69	–	3	4	3	3	1	15	8	24	34	–	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	17·5	16·1	17·0	16·6	1·0	131	104	10	33	–	–	1	1	1	1	2	3	?	38	3	EDINBURGH.
GLASGOW - - -	786,897	15·6	16·4	18·4	15·6	2·7	457	235	65	50	–	8	2	1	3	5	21	10	?	54	4	GLASGOW.
DUBLIN‡ - - -	378,994	19·5	21·7	18·3	19·7	1·4	190	143	32	29	–	–	1	1	2	2	4	1	7	64	5	DUBLIN.‡
BELFAST‡- - -	358,680	17·7	15·3	16·4	18·2	2·6	242	125	27	31	–	1	2	1	2	4	8	2	9	21	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTIETH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	190
TOTAL **Births** -	2513	2532	2447	2344	2460	2554	2540	2319	2499	2335	2595·3	237
Males - -	1292	1312	1228	1473	1252	1277	1285	1150	1269	1204	1320·5	120
Females - -	1221	1220	1219	1371	1208	1277	1255	1169	1230	1131	1274·8	116
TOTAL **Deaths** -	1481	1287	1342	1276	1324	1620	1564	1391	1280	1381	1445·3	128
Males - -	740	640	697	646	695	814	799	719	665	707	738·1	66
Females - -	741	647	645	630	629	806	765	672	615	674	707·2	62

* The numbers in this column are the average weekly numbers in the fortieth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	13 Week
TOTAL **Births** -	2581	2442	2519	2481	2563	2748	2473	2454	2505	2584	2403	2296	2378	3242
TOTAL **Deaths** -	1145	1128	1191	1149	1255	1272	1266	1245	1344	1402	1365	1244	1283	1628
Ages at Death: Under 1 year -	249	261	289	327	342	410	416	389	482	466	396	332	352	471
1—5 years -	132	136	120	129	125	114	122	146	124	147	122	131	156	170
5—20 ,, -	59	72	73	43	75	73	78	66	64	66	66	53	69	85
20—40 ,, -	159	153	154	125	158	157	145	143	183	175	176	154	167	204
40—60 ,, -	236	222	258	242	262	231	223	216	231	241	269	261	262	315
60 yrs. & upwds.	310	284	297	283	293	287	282	285	260	307	336	313	277	381
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	-	1	-	1	1	-	-	
Measles - - -	28	36	14	17	24	22	18	12	8	13	11	10	9	22
Scarlet Fever - -	9	9	7	7	8	4	12	3	10	3	8	2	10	9
Diphtheria - -	10	13	16	5	11	8	17	14	9	9	8	17	13	15
Whooping-cough -	36	19	11	19	15	8	13	12	20	20	12	13	9	20
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	5	4	8	4	4	8	7	6	12	5	10	6	13	9
Pyrexia (origin uncertain).	-	-	-	1	-	1	-	-	-	-	-	-	-	
Diarrhœa, Dysentery	46	47	83	95	139	184	187	196	220	217	139	146	132	183
All above Diseases -	134	128	139	148	201	235	254	244	279	268	189	194	186	259
Dis. of Resp. System	115	132	110	106	120	120	114	123	122	128	134	161	146	163
Phthisis - - -	123	124	122	115	135	132	139	109	143	135	144	133	140	169
Dis. of Circ. System -	134	138	154	158	137	146	127	126	129	157	173	130	136	184
Violence - - -	53	53	49	68	55	46	48	60	68	36	64	49	54	70
Inquest Cases - -	116	123	121	141	130	108	103	110	148	118	145	129	143	163
Deaths in Institutions	438	436	443	399	441	437	439	431	451	469	511	450	439	578
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - -	60·7	60·5	58·6	61·2	59·5	58·3	58·1	62·9	53·7	51·7	59·3	59·3	54·9	58
Mean of Highest -	71·0	70·1	67·3	72·3	69·6	67·5	67·0	69·0	62·7	60·4	66·9	67·9	61·7	67
Mean of Lowest -	52·4	52·7	52·5	51·4	51·5	51·6	50·4	50·8	45·8	43·1	54·1	52·5	49·9	50
Mean Humidity of the Air.	74	80	84	70	79	74	78	78	78	75	89	85	85	7
Rain-fall (in inches) -	0·57	3·18	1·52	0·35	2·11	1·11	1·23	0·86	0·55	0·01	0·22	0·61	1·05	13
Registered Sunshine (in hours).	28·5	30·6	20·9	53·1	42·1	45·2	33·9	49·6	39·4	45·5	28·3	30·5	20·3	467
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Mean
Small-pox - -	71	71	66	48	45	52	57	49	46	41	29	21	17	4
Scarlet Fever - -	1710	1711	1726	1771	1753	1797	1774	1796	1772	1803	1886	1876	1881	178
Diphtheria - -	815	830	842	823	810	793	717	684	665	676	684	674	700	74
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	105	110	119	129	148	165	172	193	190	205	210	247	278	17

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth: H. Victor Prigg, Esq., A.M.I.C.E., Plymouth: R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol: E. Simpson, Esq., Wrottesley, Wolverhampton: A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunr. Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTIETH Week of the Year 1903.

ms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 40th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
AUSES - - -	1381	1283	352	156	69	167	262	277
l-pox* - - -	-	-	-	-	-	-	-	-
pox - - - -	-	-	-	-	-	-	-	-
des (Morbilli) - -	17	9	2	7	-	-	-	-
let Fever - - -	9	10	-	8	1	1	-	-
aus - - - -	-	-	-	-	-	-	-	-
ue - - - -	-	-	-	-	-	-	-	-
enza - - - -	4	4	-	1	-	1	1	1
oping-cough - -	26	9	1	8	-	-	-	-
theria - - -	27	13	1	8	4	-	-	-
bro Spinal Fever -	-	-	-	-	-	-	-	-
cia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
ric Fever - - -	29	13	-	1	5	7	-	-
tic Cholera - -	-	-	-	-	-	-	-	-
emic Diarrhœa (Infective Enteritis)	50	73	57	16	-	-	-	-
rhœa, Dysentery -	76	59	39	13	1	1	1	4
nus - - - -	-	3	3	-	-	-	-	-
es, Hydrophobia -	-	-	-	-	-	-	-	-
ders - - - -	1	-	-	-	-	-	-	-
rax (Splenic Fever)-	-	-	-	-	-	-	-	-
real Dis. - - -	3	9	6	-	-	2	1	-
peral Septicæmia -	4	3	-	-	-	3	-	-
peral Pyæmia - -	-	-	-	-	-	-	-	-
peral Fever - -	-	1	-	-	-	1	-	-
tive Endocarditis -	1	2	-	-	1	1	-	-
monia, Lobar - -	9	4	-	-	-	2	2	-
monia, Broncho- -	42	36	21	11	1	1	2	-
monia, Epidemic -	-	-	-	-	-	-	-	-
monia, Not defined	32	38	5	8	3	8	7	7
ipelas - - -	2	8	3	-	-	-	3	2
cæmia (not Puerperal) - - -	4	-	-	-	-	-	-	-
mia (not Puerperal)	3	-	-	-	-	-	-	-
r Infective Conditions	2	6	1	2	1	-	1	1
rculous Phthisis -	52	69	1	1	9	32	19	7
hisis" - - -	93	71	-	1	7	32	30	1
rculous Meningitis -	14	24	4	15	5	-	-	-
rculous Peritonitis -	4	17	5	8	2	1	1	-
Mesentertca - -	16	1	1	-	-	-	-	-
rculous Dis. (other)-	20	17	4	5	4	2	1	1
ula - - - -	1	-	-	-	-	-	-	-
holism - - -	9	10	-	-	-	2	7	1
matic Fever - -	9	5	-	-	1	1	3	-
- - - - -	3	2	-	-	-	-	1	1
inoma - - -	46	50	-	-	-	4	19	27
oma - - - -	4	4	-	-	1	-	3	-
er (undefined) - -	24	53	-	1	-	4	22	26
etes Mellitus - -	6	4	-	-	1	-	1	2
ature Birth - -	50	41	41	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 40th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	18	13	7	3	2	-	1	-
Insanity, Gen. Par. of Insane - - -	17	19	-	-	-	4	9	6
Epilepsy - - - -	4	2	-	-	-	2	-	-
Convulsions - - -	26	23	22	1	-	-	-	-
Locomotor Ataxy - -	2	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	4	1	-	-	1	-	-	-
Nervous Sys. (other dis.)	22	17	-	1	1	2	3	10
Valv. Dis., Endocarditis-	27	31	-	-	3	6	9	13
Cerebr. Hæm. Thromb. -	20	27	-	-	-	-	8	19
Apoplexy, Hemiplegia -	24	11	-	-	-	-	5	6
Aneurysm - - -	5	4	-	-	-	-	4	-
Embolism, Thrombosis (not cerebral) -	1	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	72	63	1	1	2	4	29	26
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	58	56	20	6	-	1	5	24
Asthma, Emphysema -	6	1	-	-	-	-	-	1
Pleurisy - - - -	7	4	-	-	-	2	2	-
Respiratory Dis. (other)	12	7	1	1	-	1	2	2
Tonsillitis, Quinsy - -	-	1	-	1	-	-	-	-
Enteritis (not Epid.) -	21	18	11	4	1	1	-	1
Gastro-Enteritis - -	17	7	4	2	-	-	-	1
Peritonitis (not Puerp.) -	6	3	-	-	-	-	2	1
Cirrhosis of Liver - -	14	13	-	-	-	2	7	4
Liver Dis. (other) - -	7	9	-	-	-	3	2	4
Digestive Dis., Other -	37	36	10	-	2	5	8	11
Nephritis, Acute - -	9	5	1	-	-	1	2	1
Bright's Dis., Albuminuria - - -	27	26	-	-	1	3	9	13
Urinary Sys., Other Dis.	5	9	-	-	-	-	-	9
Generative Organs Dis.-	8	4	-	-	-	2	2	-
Childbirth (Accid. of) -	4	3	-	-	-	3	-	-
Old Age - - - -	41	33	-	-	-	-	-	33
Other Diseases - -	112	113	71	20	7	6	3	6
ACCIDENT.								
By Railways - - -	2	3	-	-	-	-	2	1
By Vehicles and Horses-	8	4	-	1	1	1	1	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	-	1	-
In Building Operations -	1	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	9	1	-	-	-	1	-	-
By Drowning - - -	2	8	-	-	-	2	6	-
By Suffocation in Bed -	4	7	7	-	-	-	-	-
By Poisons or Poisonous Vapours - -	1	-	-	-	-	-	-	-
Other Deaths by Accident - - -	12	14	2	-	-	4	4	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	2	-	1	-	1	-	-
Suicide - - - -	14	14	-	-	1	4	9	-
Execution - - -	1	-	-	-	-	-	-	-

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty erienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEA SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regis in each SUB-DISTRICT during the Week ended Saturday, 10th October, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions
LONDON - - - -	4,536,541	2378	1283	352	277	-	9	10	13	9	-	13	-	132	54	143	43
WEST DISTRICTS - -	805,311	334	218	46	69	-	2	1	1	2	-	-	-	16	11	24	8
NORTH DISTRICTS - - -	1,056,070	507	249	63	51	-	2	2	2	1	-	6	-	20	10	26	8
CENTRAL DISTRICTS - - -	209,465	104	54	13	10	-	-	-	-	-	-	-	-	6	6	10	2
EAST DISTRICTS - - - -	715,739	484	293	108	37	-	4	-	1	-	-	2	-	42	8	45	9
SOUTH DISTRICTS - - -	1,749,956	949	441	122	106	-	1	6	7	6	-	4	-	48	19	37	12
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	28	-	4	-	-	1	2	-	-	1	-	-	-	1	2
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	48	39	16	12	-	-	-	-	-	-	-	-	5	2	4	1
St. John Paddington *H* - - G.	33,617	4	9	-	2	-	-	-	-	-	-	-	-	-	1	2	
North-West Paddington - - C.	17,181	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	55	37	8	12	-	1	-	-	-	-	-	-	4	1	2	1
Brompton 2*H* - - W. & C.	48,591	5	8	-	3	-	-	-	-	-	-	-	-	-	-	-	
North Hammersmith *W,H* W. & G.	49,192	18	9	2	2	-	-	-	-	-	-	-	-	-	-	2	
South Hammersmith *w,2H* W. & G.	63,047	21	14	1	9	-	-	-	-	-	-	-	-	1	1	2	
North-west Fulham *W* W. & C.	45,180	36	18	3	7	-	1	-	-	-	-	-	-	2	1	1	1
North-east Fulham *F* W. & C.	46,405	27	11	1	2	-	-	1	1	1	-	-	-	-	-	2	
South Fulham *W* W. & C.	45,704	30	10	2	3	-	-	-	-	1	-	-	-	1	1	2	
Chelsea North *W,w,3H* - - C.	42,514	16	24	3	5	-	-	-	-	-	-	-	-	1	-	1	1
Chelsea South 2*H* - - - C.	31,328	11	7	1	2	-	-	-	-	-	-	-	-	-	-	-	
May Fair and Knightsbridge *H* C.&G.	28,743	3	1	-	-	-	-	-	-	-	-	-	-	-	1	1	
Belgrave *W,2H* - - - C.	55,815	27	12	4	3	-	-	-	-	-	-	-	-	-	1	2	
St. Margaret & St. John 4*H* - C.	43,698	15	11	3	4	-	-	-	-	-	-	-	-	1	1	2	
St. James Westminster *W,H* N. & G.	21,588	4	2	1	-	-	-	-	-	-	-	-	-	1	-	-	
St. Anne Soho 5*H* - - - N.	11,493	5	4	1	2	-	-	-	-	-	-	-	-	-	1	1	
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	8	11	1	2	-	-	-	-	-	-	-	-	1	1	1	
Rectory Marylebone *W* G. & W.	19,849	9	6	2	1	-	-	-	-	-	-	-	-	1	1	1	
St. Mary Marylebone 4*H* G. & W.	18,099	33	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Christchurch Marylebone *H*- W.	39,536	15	9	2	3	-	1	-	-	-	-	-	-	1	1	1	
St. John Marylebone 3*H* - W.	20,426	8	3	1	2	-	-	-	-	-	-	-	-	-	-	-	
Hampstead *W,F,6H* - N. & W.	81,942	24	18	2	7	-	-	-	1	-	-	-	-	-	-	-	
West St. Pancras 2*H* - - W.	60,562	22	13	4	1	-	-	-	-	-	-	-	-	2	1	3	
Tottenham-court *w,6H* N. & W.	21,258	6	10	2	1	-	-	-	-	-	-	-	-	1	1	1	
Gray's Inn Lane 4*H* - - N.	34,449	17	9	3	2	-	-	-	-	-	-	-	-	1	2	3	
East St. Pancras *W,2H* - - N.	60,320	35	24	6	5	-	1	-	-	-	-	-	-	1	1	2	1
North St. Pancras 2*W* - - N.	58,728	37	9	4	1	-	-	-	-	-	-	-	-	-	1	1	
Tufnell *W* - - - - N.	31,995	12	11	2	5	-	-	-	-	-	-	1	-	-	-	-	
Upper Holloway 2*W,w,2H* - N.	33,978	28	21	1	6	-	-	-	-	-	-	-	-	-	-	-	1
Tollington *W* - - - - N.	33,922	14	8	3	1	-	-	-	-	-	-	-	-	2	-	-	
Lower Holloway - - - N.	41,424	24	7	4	-	-	-	-	-	-	-	-	-	-	-	1	
Barnsbury - - - - - N.	54,478	24	5	2	1	-	-	-	-	-	-	-	-	-	-	2	
Islington South-east *F* - - N.	75,397	47	10	5	1	-	-	-	-	-	-	-	-	2	-	-	
Highbury 2*H* - - - - N.	63,797	24	2	1	1	-	-	-	-	-	-	-	-	-	-	1	
Stoke Newington *H* - - N.	51,247	16	12	6	2	-	-	-	-	-	-	-	-	4	-	-	
North Hackney - - E. & N.	50,560	17	8	2	1	-	-	-	-	-	-	-	-	1	-	-	
Central Hackney 2*w,F* - E. & N.	50,536	29	11	1	-	-	-	2	1	-	-	4	-	1	-	1	
South-west Hackney 3*H* E. & N.	59,921	29	17	5	3	-	-	-	-	-	-	-	-	-	-	2	
South-east Hackney 2*W,w,H* E. & N.	58,255	29	23	3	5	-	-	-	-	1	-	1	-	2	1	6	1

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated the namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Dist than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a district contains more than one institution of either kind, the number is indicated by a figure prefixed to letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. sign Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Feve

E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 10th October, 1903—*continued.*

GISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Biles and Bloomsbury *W,2H* N	31,436	21	7	1	1	-	-	-	-	-	-	-	-	2	-	1	2	-
nd *W,4H* - - - N. & C.	21,674	5	9	-	4	-	-	-	-	-	-	-	-	-	2	3	5	-
nd Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
oorn *W,6H* - - - - N.	29,612	11	8	3	-	-	-	-	-	-	-	-	-	1	-	-	4	-
th Clerkenwell - - N.	28,676	19	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
th Clerkenwell *H* - - N.	35,028	14	8	3	2	-	-	-	-	-	-	-	-	2	-	-	-	-
bury *3H,L* - - - - N.	36,116	29	4	3	-	-	-	-	-	-	-	-	-	1	1	1	1	-
oorn Union Workhouse, itcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botolph *H* - - - N. & E.	10,299	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre *W,H* - - - N.	7,900	1	10	1	1	-	-	-	-	-	-	-	-	-	2	3	9	-
hallows Barking - - - N.	8,724	1	3	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-
of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
reditch South *H,L* - E. & N.	16,369	8	8	2	1	-	-	-	-	-	-	-	-	1	1	1	1	-
ton New Town *w,H* - - N.	29,761	25	18	7	5	-	1	-	-	-	-	-	-	1	-	3	3	-
ton Old Town - - - N.	26,504	17	10	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
gerston *W* - - - N & E.	46,003	27	15	6	3	-	-	-	-	-	-	-	-	3	-	1	7	-
reditch Union Workhouse, Wood reen - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nnal Green North *2H* - E.	51,514	38	19	8	1	-	-	-	-	-	-	-	-	2	-	1	7	-
nnal Green South - - E.	33,472	25	7	4	-	-	-	-	-	-	-	-	-	-	1	1	-	-
nnal Green East *2W,H,L* - E.	44,694	30	25	4	3	-	-	-	-	-	-	-	-	5	-	2	10	-
alfields - - - E. & N.	27,969	15	6	3	1	-	1	-	-	-	-	-	-	-	1	1	-	-
e End New Town *W,H* - E.	28,718	24	45	18	2	-	-	-	1	-	-	2	-	8	1	7	35	-
dman's Fields - - - E.	22,081	8	4	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
George and St. John *2W* E.	49,068	42	17	9	2	-	2	-	-	-	-	-	-	5	-	1	3	-
dwell and Ratcliff *W,H* E. & N.	25,568	22	13	6	1	-	-	-	-	-	-	-	-	2	1	2	9	-
nehouse - - - - - E.	32,369	23	11	6	-	-	-	-	-	-	-	-	-	1	1	3	-	-
e End Old Town West *H* - E.	59,479	49	15	5	1	-	-	-	-	-	-	-	-	2	-	2	-	-
e End Old Town East *,w* - - - - E.	53,348	34	11	4	3	-	-	-	-	-	-	-	-	2	1	2	3	-
w *L* - - - - - E.	41,989	22	7	1	1	-	-	-	-	-	-	-	-	-	1	2	-	-
mley *3w,H* - - - - E.	68,319	40	43	12	9	-	-	-	-	-	-	-	-	7	-	12	20	-
lar *W,w* - - - - - E.	58,514	35	19	7	3	-	-	-	-	-	-	-	-	3	-	3	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 10th October, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Saviour Southwark *H* - S.	12,056	3	14	2	1	–	–	–	–	–	–	1	–	1	5	5	11
Kent-road - - - S. & L.	21,904	15	6	1	2	–	–	–	–	–	–	–	–	1	–	–	–
St. George the Martyr West *W,2H,L* - - S. & L.	39,094	20	8	2	1	–	–	–	–	–	–	–	–	1	–	–	3
Trinity Newington - S. & L.	28,504	19	6	2	2	–	–	–	–	–	–	–	–	–	–	–	–
St. Peter Walworth *W*- S. & L.	61,767	37	12	5	6	–	–	–	–	–	–	–	–	2	1	1	4
St. Mary Newington - L. & S.	31,592	20	2	1	–	–	–	–	–	–	–	–	–	1	–	–	–
St. Olave *2W* - - - S.	9,817	7	3	2	–	–	–	–	–	–	–	–	–	–	–	2	1
Bermondsey *W* - - - S.	82,483	49	25	8	4	–	–	–	–	1	–	–	–	6	–	1	–
Rotherhithe *W,F*- - S. & K.	38,460	24	25	5	7	–	–	–	–	–	–	–	–	2	3	3	13
Waterloo-road *2H* - L. & S.	27,440	20	4	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Lambeth Church 1st *H* L. & S.	18,423	13	12	5	2	–	–	–	–	–	–	–	–	3	–	1	9
Lambeth Church 2nd *2W* L. & S.	39,818	25	21	6	8	–	–	–	–	–	–	–	–	4	–	1	12
Kennington 1st *H* - S. & L.	53,198	29	6	–	4	–	–	–	–	–	–	–	–	1	–	1	–
Kennington 2nd *H* - S. & L.	42,896	15	5	1	2	–	–	–	–	–	–	–	–	–	–	–	–
Brixton *F* - - - L. & S.	84,232	37	13	2	6	–	–	1	–	–	–	2	–	1	–	–	3
Norwood *W,H* - - - L.	35,888	12	4	1	1	–	–	–	–	–	–	–	–	–	–	–	–
East Battersea - - - S.	72,203	39	15	2	2	–	–	–	–	–	–	–	–	–	–	2	–
North-west Battersea - - S.	49,656	31	9	6	–	–	–	–	–	–	–	–	–	3	1	1	–
South-west Battersea *W,H* - S.	47,048	18	15	2	3	–	–	–	–	1	–	–	–	–	–	–	10
Clapham *H* - - - - S.	51,361	31	14	5	4	–	–	–	–	–	–	1	–	1	–	–	3
Streatham *W,2w,2H,2L* - L.	88,131	51	18	7	4	–	–	3	1	–	–	–	–	3	1	1	5
Springfield *2W,L* - - - S.	27,959	20	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Southfields *H* - - - S.	40,444	32	8	2	4	–	–	–	–	–	–	–	–	1	–	–	–
Putney - - - - - - S.	24,139	12	4	–	2	–	–	–	–	–	–	–	–	–	–	–	–
Dulwich - - - - L. & S.	10,247	5	1	–	–	–	–	–	–	–	–	–	–	–	1	1	–
Camberwell *2W w,2L* - S. & L.	90,465	52	35	9	11	–	1	–	1	1	–	–	–	3	–	–	20
Peckham *2W,w* - S., L. & K.	93,038	59	22	9	1	–	–	–	–	–	–	–	–	2	–	–	–
St. George Camberwell - L. & S.	65,589	36	11	3	3	–	–	–	–	–	–	–	–	2	–	1	–
Deptford North - - - K.	37,613	22	14	3	3	–	–	–	1	1	–	–	–	–	1	3	–
Deptford Central *F* - - K.	45,481	22	14	4	1	–	–	–	2	–	–	–	–	2	1	2	2
Deptford South - - - K.	34,625	9	9	–	4	–	–	–	–	–	–	–	–	–	1	1	–
Greenwich West *2H* - - K.	23,456	13	4	1	1	–	–	–	–	–	–	–	–	–	–	–	2
Greenwich East *2W,H* - K.	43,859	33	20	8	4	–	–	–	–	–	–	–	–	1	2	3	9
Eltham *w,H*- - - - K.	7,226	3	3	1	1	–	–	–	–	–	–	–	–	1	–	–	–
Lee *H* - - - - - K.	25,490	3	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Lewisham *W w,F* - - K.	58,352	28	16	7	4	–	–	1	–	–	–	–	–	2	–	1	7
Sydenham *H* - - - L.	43,653	27	6	–	2	–		–	–	–	–	–	–	–	1	–	–
Charlton *F,2H* - - - K.	21,134	5	8	1	–	–	–	1	2	1	–	–	–	–	–	–	5
Woolwich *4H* - - - - K.	41,625	16	9	3	2	–	–	–	–	1	–	–	–	3	–	2	1
Plumstead West *W* - - K.	18,063	3	3	–	1	–	–	–	–	–	–	–	–	–	1	2	–
Plumstead East *2W,H* - K.	50,264	32	13	4	2	–	–	–	–	–	–	–	–	–	–	1	4
London County Asy., Banstead -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
Horton Manor Asylum - - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom -	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
Met. Asy. for Imbeciles, Caterham	—	–	3	–	1	–	–	–	–	–	–	–	–	–	–	–	3
London County Asy., Cane Hill -	—	–	2	–	–	–	–	–	–	–	–	–	–	–	–	1	2
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asylum, Dartford Heath - - - - -	—	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	3
London County Asylum, Hanwell	—	–	5	–	1	–	–	–	–	–	–	–	–	–	–	–	5
Central London Sick Asy., Hendon	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Colney Hatch	—	–	6	–	1	–	–	–	–	–	–	–	–	–	–	–	6
M.A.B. North-Eastern Hospital -	—	–	4	–	–	–	–	1	2	–	–	1	–	–	–	–	4
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1
London County Asylum, Claybury	—	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 10th October, 1903.

Division	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,229	513	191	123	-	4	5	6	7	3	65	14	42	68	2
1	Carshalton *w,2F,2H* - -	12,228	32,997	16	5	2	1	-	-	-	-	-	-	-	-	1	-	-
2	Epsom, *part of** *W,w,2F,H* -	10,423	15,548	6	3	1	1	-	-	-	-	-	-	-	-	-	1	-
1	Godstone, *part of** *W,F* -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Coulsdon - - - -	11,069	8,166	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012	49,309	22	7	2	2	-	-	-	-	-	-	2	1	1	-	-
3	West Croydon *3W,F,H* -		42,888	37	9	-	5	-	-	1	-	-	-	-	-	1	6	-
4	North Croydon *H* - -		41,698	19	12	4	6	-	-	-	-	-	-	2	1	1	-	-
5	Penge *w* - - - -	770	22,465	5	10	3	4	-	-	-	-	-	-	1	1	2	-	-
6	Mitcham *w* - - - -	11,689	29,903	20	4	1	1	-	-	-	-	-	-	1	1	1	-	-
1	Wimbledon *F,3H* - -	3,221	41,652	23	8	2	3	-	-	-	-	-	-	-	-	-	-	-
2	Kingston *W,H* - - -	6,224	42,068	18	12	4	5	-	-	-	-	-	-	-	-	5	7	-
3	Surbiton *F,H* - - -	3,046	15,017	7	2	-	1	-	-	-	-	-	-	-	-	1	-	-
4	Esher, *part of** *H* - -	5,402	13,100	3	1	-	-	-	-	1	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	12	4	1	2	-	-	-	-	-	-	1	-	-	-	-
1	Richmond *W,H* - - -	2,162	28,865	14	5	1	1	-	-	-	1	-	-	-	-	-	2	-
2	Mortlake *F* - - -	2,847	20,628	9	7	1	5	-	-	-	-	-	-	1	-	-	-	-
1	Bromley *F,2H* - - -	4,703	27,354	9	2	2	-	-	-	-	-	-	-	1	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	12	6	1	2	-	-	-	-	1	-	-	1	2	1	-
3	Orpington, *part of** *W* -	10,113	9,857	3	6	1	4	-	-	-	-	-	-	-	-	-	3	-
4	Chislehurst *2H* - - -	7,333	16,446	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bexley *F,H* - - - -	8,678	21,151	12	3	-	2	-	-	-	-	-	-	-	-	1	1	-
2	Erith *F,H* - - - -	3,854	25,296	17	9	2	1	-	-	-	-	-	-	-	1	1	-	-
3	Dartford *W,F, part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
1	Sunbury *w* - - - -	11,054	18,683	7	4	1	1	-	1	-	-	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Hillingdon *W,F,H* - -	6,035	13,661	13	4	-	-	-	-	1	-	-	-	-	-	-	3	-
2	Uxbridge - - - -	12,757	8,984	2	4	3	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	15	5	2	-	-	1	-	-	1	-	1	-	-	-	-
1	Isleworth *3W,2F,H* - -	6,859	30,863	16	6	1	2	-	-	-	-	-	-	-	-	-	1	-
2	Twickenham *F,H* - -	2,421	20,991	11	7	3	1	-	-	-	-	-	-	-	-	-	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	30	7	-	3	-	-	-	-	-	-	-	1	2	-	-
4	Chiswick *H* - - -	1,249	29,809	18	7	1	2	-	-	-	-	-	-	1	-	2	-	-
5	Acton *w,3H* - - -	6,132	48,914	42	14	6	2	-	-	-	-	-	-	3	-	1	-	-
1	Harrow *F,H* - - -	13,809	25,523	18	2	2	-	-	-	-	-	-	-	-	-	-	-	-
2	Edgware *F,2H* - - -	6,994	4,521	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	71	31	19	8	-	1	-	-	-	-	7	-	2	3	-
4	Hendon *W,F* - - -	8,382	22,450	7	3	1	1	-	-	-	-	-	-	1	-	-	1	-
1	South Mimms *2F,H* - -	17,755	7,308	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	6	5	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *F,2H* - - -	4,688	33,692	18	11	2	6	-	1	-	-	-	-	1	-	-	1	-
1	Hornsey *F,H* - - -	2,875	72,056	29	8	1	2	-	-	-	1	-	-	-	-	-	1	-
2	Wood Green *H* - - -	1,625	34,233	17	11	6	1	-	-	1	-	-	-	1	1	2	1	-
3	West Tottenham *F* - -	3,013	48,853	21	15	7	2	-	-	-	1	-	-	1	1	3	-	-
4	East Tottenham *F,H* - -		53,688	27	18	7	6	-	-	-	1	-	-	1	1	2	2	-
5	Edmonton *W,w,2F* - -	7,491	61,892	44	15	3	5	-	-	-	-	-	-	-	-	1	4	-
6	Enfield *2W,F,H* - - -	12,601	42,738	28	8	3	3	-	-	-	-	-	-	-	-	-	-	-
7	Waltham Abbey - - -	11,017	6,549	3	1	-	-	-	-	-	-	1	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	12	4	-	1	-	-	-	-	-	-	-	-	-	-	-
1	Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - -	9,333	9,173	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H* - - -	1,072	44,827	29	11	7	1	-	-	-	-	-	-	5	-	1	3	-
2	Plaistow *F,2H* - - -	1,249	90,921	73	38	21	2	-	-	1	-	2	1	12	1	3	7	1
3	Canning Town *H* - -	1,556	70,718	68	22	11	1	-	-	-	-	1	-	8	-	-	-	-
4	Forest Gate *w* - - -	806	60,892	28	9	6	1	-	-	-	-	-	-	1	-	-	-	-
5	North East Ham *w* - -	3,326	58,676	45	10	7	2	-	-	-	-	-	-	3	-	1	-	1
6	South East Ham *3F* - -		37,342	41	14	7	2	-	-	-	-	-	-	2	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	29	12	2	6	-	-	-	-	-	-	-	-	1	4	-
9	North Leyton *W,w,F* - -	1,963	48,445	26	21	4	4	-	-	-	1	-	-	1	1	1	6	-
0	Walthamstow *3H,L* - -	6,504	108,929	85	29	16	4	-	-	-	-	1	1	5	-	1	-	-
1	Chigwell, *part of** *2F,4H* -	11,778	16,397	4	5	-	1	-	-	-	-	-	-	-	1	1	1	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of** *W,2F* -	6,556	6,091	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *F,L* - - - -	8,496	41,234	32	15	7	3	-	-	-	-	-	-	-	-	-	4	-
3	Barking Town *F* - -	3,803	21,547	15	9	4	-	-	-	-	1	-	1	2	1	1	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	3	-	1	-	-	-	-	-	-	-	-	-	3	-

ne parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher n; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious ses Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.
Calcutta (including Suburbs)	847,796	August 15	-	326	19·9	-	-	-	-	-	90†	
Bombay - -	776,006	September 15	300	517	34·6	3	-	-	-	-	99†	
Madras - -	509,346	" 11	478	329	33·6	-	-	-	-	-	113	
Paris - - -	2,660,559	October 3	1067	759	15·7	-	2	2	5*	-	9	
Brussels - -	562.893	" 3	209	134	12·1	-	-	-	2*	1	3	
Antwerp - -	278,093	" 3	131	70	12·9	-	-	-	-	-	1	
Amsterdam -	538,839	September 26	287	114	10·9	-	-	-	2	1	1	
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	
Copenhagen -	400,570	October 3	243	92	12·0	-	-	-	1*	1	-	
Stockholm -	305,115	September 26	166	78	13·3	-	-	-	3*	1	1	
Christiania -	225,709	October 3	150	43	9·9	-	-	1	-	-	1	
St. Petersburg	1,248,643	—	-	-	-	-	-	-	-	-	-	
Moscow - -	1,093,410	September 26	-	478	22·8	7	-	10	10	6	8	
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	
Hamburg - -	737,328	October 3	-	233	16·4	-	1	16	5*	3	-	
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	
Munich - -	512,000	October 3	-	206	20·9	-	-	-	3*	1	-	
Vienna - -	1,744,177	" 3	974	492	14·5	-	-	1	8*	3	2	
Prague - -	423,990	" 3	164	173	21·2	-	-	1	1*	1	3	
Buda-Pesth -	790,529	—	-	-	-	-	-	-	-	-	-	
Trieste - -	183,735	October 3	96	70	19·5	-	-	-	-	4	1	
Rome - -	472,298	—	-	-	-	-	-	-	-	-	-	
Venice - -	165,350	—	-	-	-	-	-	-	-	-	-	
Cairo - -	608,910	—	-	-	-	-	-	-	-	-	-	
Alexandria -	346,783	—	-	-	-	-	-	-	-	-	-	
New York -	3,732,903	September 26	1791	1174	16·4	-	5	4	30*	3	12	
Philadelphia -	1,293,697	" 19	-	418	16·1	1	2	6	9	6	10	
Boston - -	603,163	" 19	-	215	18·5	-	-	-	3*	1	5	

* Including deaths from croup.
† Including 6 deaths from plague in Calcutta, and 62 in Bombay.
‡ Including 10 deaths from cholera in Calcutta, and 3 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 10th October, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	64·8	39·2	55·8	1·05	Huddersfield	60·0	35·3	50·3	3·6
Brighton - -	64·8	41·5	58·2	0·83	Bradford - -	60·4	36·0	51·1	4·8
Portsmouth - -	64·5	44·0	58·0	1·90	Leeds - - -	62·0	38·0	51·8	3·1
Norwich - -	64·0	40·4	55·4	1·20	Hull - - -	62·0	32·0	52·1	2·2
Plymouth - -	63·6	45·0	56·2	1·98					
Bristol - - -	64·0	40·4	55·6	2·15	Edinburgh - -	55·7	35·6	46·7	2·5
Wolverhampton	-	-	-	-	Glasgow - -	61·2	30·9	48·1	2·3
Birmingham - -	61·8	38·2	53·1	1·60	Dublin (Phœnix Park.)	63·8	37·8	52·4	0·7
Nottingham - -	62·6	35·0	53·0	2·10	Dublin (Fitzwilliam Square.†)	64·9	40·1	53·8	0·9
Liverpool Observatory.	62·0	45·0	52·9	1·38					
Manchester -	61·7	33·8	51·5	1·50					
Preston - -	59·0	39·0	52·2	1·46	Belfast - -	61·1	44·1	52·6	1·8

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·1 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
October.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	4	..	29·556	63·9	53·3	10·6	57·8	+ 4·6	51·0	6·8	13·1	2·4	78	104·2	48·9	58·70	SSW. & WSW.	WSW. & SSW.	5·5	0·0	0·6	415	+168	0·20	0·0
Monday -	5	In Equator.	29·428	62·3	54·2	8·1	57·1	+ 4·1	52·5	4·6	8·2	2·6	85	96·4	48·0	58·59	S. & SSW.	SW.	14·0	0·0	1·1	554	+309	0·43	0·0
Tuesday -	6	Full	29·440	63·1	52·8	10·3	57·7	+ 5·0	54·3	3·4	9·9	1·3	88	69·0	47·7	58·52	SW & S.	SSW. & SW.	23·7	0·0	2·4	653	+409	0·18	4·0
Wednesday	7	..	29·709	63·0	52·4	10·6	57·1	+ 4·6	50·4	6·7	11·3	1·2	78	100·0	45·0	58·45	SW.	SW., S. & variable.	14·5	0·0	0·5	299	+ 56	0·04	0·0
Thursday -	8	..	29·349	64·8	53·3	11·5	58·4	+ 6·3	57·1	1·3	7·4	0·6	96	87·8	49·5	58·13	Variable & SSW.	S. & E.	2·6	0·0	0·0	158	− 85	0·12	0·5
Friday -	9	..	29·446	57·9	44·3	13·6	49·9	− 1·8	45·4	4·5	12·2	1·9	84	98·3	36·8	53·10	SW.	WSW., WNW. & W.	10·0	0·0	1·0	522	+278	0·08	1·5
Saturday -	10	..	29·720	56·8	39·2	17·6	46·6	− 4·7	41·7	4·9	11·2	0·9	83	102·3	32·0	57·83	W., WSW. & SW.	NW., SW. & SSE.	1·8	0·0	0·1	222	− 23	0·00	0·0
Means -			29·521	61·7	49·9	11·8	54·9	+ 2·6	50·3	4·6	10·5	1·6	85	94·0	44·4	58·33	SW.		..	..	..	Sum 2823	Sum +1112	Sum 1·05	0·9
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. October.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday -	4	w. P. generally; m. N. at 4h. A.M.	6·5	11·5	Overcast in morning with frequent rain between 4h. and 9h. A.M.; fine and partially cloudy afterwards with gusty wind till afternoon. Lunar halo at night.
Monday -	5	w. P. generally; occasional m. N. till 1h. P.M.	0·9	11·4	Overcast with frequent rain till noon; fine and partially cloudy afterwards; strong gusty wind. Lunar halo at night.
Tuesday -	6	Insulation defective.	0·0	11·3	Overcast with frequent rain till evening; fine and partially cloudy at night; strong gusty wind prevalent after noon.
Wednesday	7	Insulation defective.	1·7	11·3	Generally cloudy: strong gusty wind prevalent till 3h. A.M.; heavy shower at 11h. P.M. Lunar halo observed at midnight.
Thursday -	8	Insulation defective.	0·2	11·2	Generally overcast; frequent rain; lightning at night.
Friday -	9	Loss of Register till 11h. A.M.; v. P. and s. N. till 4h. P.M.; m. P. afterwards.	5·2	11·1	Fine and partially cloudy till noon; overcast and showery till 4h. P.M.; fine afterwards; gusty wind till evening.
Saturday -	10	m. P. generally; occasional s. P.	5·3	11·0	Very fine with little cloud in morning; fine with variable amounts of cloud afterwards. Solar halo in afternoon. Slight fog in evening.
			Sum 20·3	Sum 78·8	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·59 in. at the beginning of the week to 29·46 in. by 9h. A.M. on the 4th; increased to 29·67 in. by 9h. P.M. on the same day; decreased to 29·38 in. by 9h. A.M. on the 5th; increased to 29·58 in. by 7h. A.M. on the 6th; decreased to 29·33 in. by 6h. P.M. on the same day; increased to 29·74 in. by 11h. A.M. on the 7th; decreased to 29·18 in. by 10h. P.M. on the 8th: increased to 29·74 in. by 9h. A.M. on the 10th; and decreased to 29·67 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 3rd October, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	12	6	-	1	2	-	2	2
Kensington	178,409	-	7	3	-	-	-	-	4	-
Hammersmith	115,803	-	6	-	-	4	-	-	1	-
Fulham	147,780	-	8	4	-	2	-	-	3	1
Chelsea	74,169	-	1	1	-	-	-	-	1	-
City of Westminster	179,052	-	6	4	-	4	-	-	2	-
NORTH										
St. Marylebone	131,234	-	12	5	-	3	-	-	3	-
Hampstead	85,197	-	4	-	-	-	-	-	2	-
St. Pancras	235,716	-	25	10	-	3	-	-	2	-
Islington	339,137	-	24	8	-	5	-	-	7	-
Stoke Newington	52,069	-	1	-	-	4	-	-	-	-
Hackney	224,082	-	10	9	-	17	-	-	3	-
CENTRAL.										
Holborn	57,845	-	1	1	-	1	2	-	-	-
Finsbury	99,717	-	5	-	-	1	-	-	1	-
City of London	24,539	-	-	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	5	-	6	-	-	3	-
Bethnal Green	130,028	-	10	4	-	4	-	-	7	-
Stepney	302,153	-	29	10	-	6	-	-	7	1
Poplar	169,550	-	12	6	-	2	-	-	1	-
SOUTH.										
Southwark	207,369	-	3	5	-	3	-	-	7	-
Bermondsey	129,801	-	6	3	-	6	-	-	3	-
Lambeth	307,711	1	17	12	-	2	1	-	2	1
Battersea	173,422	-	9	3	-	4	-	-	4	-
Wandsworth	249,678	-	24	5	-	7	-	-	4	-
Camberwell	265,562	-	12	16	-	3	-	-	4	-
Deptford	112,537	-	8	5	-	1	-	-	1	-
Greenwich	99,824	-	1	6	-	4	-	-	2	-
Lewisham	136,405	-	10	4	-	-	-	-	1	-
Woolwich	121,478	-	4	8	-	1	-	-	3	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	1	274	143	-	94	5	-	80	5
Ages 0-1		-	3	1	-	-	-	-	3	-
" 1-5		-	89	60	-	7	-	-	3	-
" 5-		-	116	44	-	15	-	-	2	-
" 10-		-	40	13	-	18	1	-	7	-
" 15-		-	13	9	-	15	-	-	4	-
" 20-		-	9	4	-	16	3	-	4	3
" 25-		1	3	10	-	16	1	-	4	2
" 35-		-	1	1	-	7	-	-	21	-
" 45-		-	-	-	-	-	-	-	16	-
" 55-		-	-	1	-	-	-	-	11	-
" 65 and upwards		-	-	-	-	-	-	-	5	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS of PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHS, REGISTERED in the 13 WEEKS ENDED 3rd OCTOBER, 1903.

BOROUGHS.	Deaths from											Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	*Pyrexia** (origin uncertain).	Diarrhœa.	Phthisis.		
COUNTY OF LONDON -	15,581	3	247	91	144	217	-	79	2	1,717	1,631	4,552	139
West.													
PADDINGTON - - -	443	-	7	5	5	4	-	-	-	32	37	116	130
KENSINGTON - - -	555	-	9	5	8	6	-	2	-	73	51	148	175
HAMMERSMITH - -	325	-	-	1	-	1	-	1	-	59	38	96	130
FULHAM - - -	501	-	11	1	4	3	-	4	-	118	50	197	167
CHELSEA - - -	232	-	1	1	-	3	-	-	-	13	25	54	142
CITY OF WESTMINSTER -	522	1	13	1	2	4	-	1	-	29	74	106	137
North.													
ST. MARYLEBONE - -	445	-	4	4	7	5	-	2	2	21	58	77	82
HAMPSTEAD - - -	186	-	-	-	2	2	-	1	-	6	16	28	78
ST. PANCRAS - - -	824	-	25	7	5	9	-	5	-	52	96	225	145
ISLINGTON - - -	1,030	-	17	8	6	15	-	4	-	57	113	260	117
STOKE NEWINGTON - -	122	-	-	-	1	-	-	1	-	11	16	32	113
HACKNEY - - -	670	-	11	4	10	10	-	13	-	73	53	192	121
Central.													
HOLBORN - - -	205	-	1	-	1	3	-	-	-	8	42	31	76
FINSBURY - - -	476	-	21	3	1	7	-	2	-	41	52	136	155
CITY OF LONDON - -	86	-	-	-	1	-	-	2	-	3	12	10	116
East.													
SHOREDITCH - - -	565	-	9	1	2	10	-	3	-	116	52	242	252
BETHNAL GREEN -	570	-	9	5	8	10	-	-	-	71	74	181	157
STEPNEY - - -	1,333	-	29	8	13	33	-	8	-	188	143	479	173
POPLAR - - -	687	-	5	4	16	4	-	3	-	92	66	234	163
South.													
SOUTHWARK - - -	857	-	9	2	5	8	-	3	-	116	122	258	155
BERMONDSEY - - -	544	-	8	6	6	7	-	3	-	66	43	192	183
LAMBETH - - -	1,000	2	12	5	5	13	-	3	-	108	104	302	131
BATTERSEA - - -	537	-	17	1	4	17	-	3	-	69	41	161	127
WANDSWORTH - -	661	-	8	2	11	15	-	3	-	58	47	185	111
CAMBERWELL - -	792	-	15	7	5	11	-	5	-	84	73	220	122
DEPTFORD - - -	365	-	5	4	6	6	-	-	-	46	32	118	139
GREENWICH - - -	311	-	1	3	3	7	-	-	-	51	26	107	151
LEWISHAM - - -	364	-	-	2	4	-	-	6	-	27	27	79	85
WOOLWICH - - -	373	-	-	1	3	4	-	1	-	29	48	86	91

In the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 434 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Shoreditch Union Workhouse at Wood Green, the Central London Sick Asylum at Hendon, and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 601 cases the previous residence was outside London, and these have been excluded from the Table.

* Formerly called "Simple Continued Fever".

Analysis of Metropolitan Water Supply during September, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
October, 1903

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of September.

Fourteen samples of the Southwark and Lambeth Companies' waters and thirteen of the other six Companies' supplies were examined, making a total of 106 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	Sept. 9th, Cab Rank, Victoria St., near Christ Church.	17·3	28·64	·218	·029	0	·183	·202	1·65	19·1
West Middlesex -	Sept. 9th, Cab Rank, Albert Road, N.W.	17·1	27·64	·223	·018	0	·182	·200	1·70	19·1
Southwark - -	Sept. 9th, Cab Rank, Bond Street, Vauxhall.	16·6	31·76	·306	·028	0	·226	·254	1·75	20·9
Do. - -	Sept. 24th, Cab Rank, Stockwell Road, near "The Swan."	15·1	29·26	·192	·021	0	·236	·257	1·75	21·2
Grand Junction -	Sept. 9th, Cab Rank, Piccadilly, opposite Bolton Street.	17·4	29·58	·256	·028	0	·201	·229	1·70	19·4
Lambeth - - -	Sept. 9th, Cab Rank, Waterloo Road, opposite St. John's Church.	17·1	30·32	·253	·020	0	·222	·242	1·75	20·0
Do. - -	Sept. 24th, Cab Rank, Station Road, Brixton.	15·0	31·02	·182	·019	0	·255	·274	1·70	20·6
Lea, Wells, &c.										
New River - -	Sept. 9th, Cab Rank, Canonbury Station.	16·3	32·08	·119	·014	0	·164	·178	1·75	20·6
East London - -	Sept. 9th, Cab Rank, Sidney Street, E.	17·0	37·92	·265	·021	0	·149	·170	2·15	21·6
Deep Well.										
Kent - - - -	Sept. 9th, Cab Rank, New Cross Station, opposite Jerningham Street.	12·5	40·60	·044	·006	0	·515	·521	2·40	27·5
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the water. The Table is to be read thus :—The Chelsea Company's water, collected on the 9th September, at the cab-rank in Victoria Street, near Christ Church, had a temperature of 17·3° C.; 100,000 lbs. of it contained 28·64 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·218 lb. of carbon and ·029 lb. of nitrogen. The above quantity of water also contained ·183 lb. of nitrogen in the form of nitrates, and the total amount of combined nitrogen in every form was ·202 lb. The above weight of water also contained 1·65 lbs. of chlorine and 19·1 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Samples of the eight Companies' supplies collected on the 19th, and additional samples of the Southwark and Lambeth waters taken on the 24th September respectively, were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amounts contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·8, New River 2·3, Lambeth (24th September) 3·4, Southwark (24th September) 3·6, West Middlesex 4·1, Chelsea 4·2, Lambeth (9th September) 4·6, Grand Junction 4·8, East London 4·8, and Southwark (9th September) 5·7.

The qualities of the five supplies obtained from the Thames showed no improvement on those delivered during August, and in all cases the proportions of organic matter were much higher than those usually found in the month of September. The Southwark Company's water on the 9th September contained the largest amount of organic impurity and was of indifferent quality, but samples taken later in the month were much better.

Of the waters chiefly drawn from the river Lea, that supplied by the New River Company was clear and of good quality, its organic purity being superior to that of the other Companies' waters obtained from river sources. The East London Company's water was similar in quality to the average Thames-derived water; it was clear and of good quality.

The deep-well water of the Kent Company was as usual of high organic purity and perfectly clear.

Seen through a stratum two feet deep, the Kent Company's water was colourless, the New River, Chelsea, West Middlesex, East London, Lambeth (24th September), and Southwark (24th September) very pale yellow, the Grand Junction, Lambeth (9th September) pale yellow, and the Southwark (9th September) yellow in colour.

In addition to the above analytical examination, the 106 samples, collected during September at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·120	·095	·106	·127	·098	·113	·012	·008	·010
West Middlesex	·119	·093	·109	·130	·097	·116	·012	·008	·0095
Southwark	·196	·096	·129	·215	·097	·137	·016	·008	·011
Grand Junction	·140	·088	·119	·149	·091	·124	·014	·0085	·011
Lambeth	·151	·092	·122	·164	·094	·132	·013	·0075	·011
New River	·094	·035	·068	·102	·035	·072	·006	·004	·0055
East London	·136	·112	·121	·144	·122	·130	·012	·0105	·0115
Kent	·013	·006	·009	·013	·007	·010	·002	·0015	·002

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures; with each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

From the foregoing results it will be observed that of the Thames-derived waters, those supplied by the Chelsea and West Middlesex Companies were uniformly the best as regards organic purity. The water supplied by the Southwark, Grand Junction, and Lambeth Companies improved in quality towards the end of the month. The mean proportion of organic matter in all the Thames waters was, however, distinctly higher than is usual for September. This was particularly the case with the Southwark Company's water taken on September 7th and 9th.

All the samples obtained from the New River Company's service were of good quality, but the mean amount of organic impurity showed a very slight increase on that found in the previous month.

The quality of the East London Company's water has shown but small variations during the month, and the general quality of the water was similar to the average Thames supplies.

During the month the Kent Company has supplied water which, as usual, has maintained its high standard of purity. The samples examined were of excellent quality.

The samples obtained from the Chelsea, West Middlesex, New River and Kent Companies' mains were, on all occasions, clear. Those from the Southwark, Grand Junction, Lambeth, and East London Companies contained on a few occasions some suspended matter consisting of rust-stained particles (sometimes accompanied with diatoms and other organisms).

I am, Sir,

Your obedient Servant.

T. E. THORPE.

The Registrar-General,

Somerset House.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of September, 1903. The supply was in the ratio of 226 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	SEPTEMBER. 1902.	SEPTEMBER. 1903.	SEPTEMBER. 1902.	SEPTEMBER. 1903.
TOTAL SUPPLY - - -	953,583	974,620	219,716,197	219,870,983
From Thames - - - - - -	452,636	462,880	116,495,025	116,206,071
From Lea and from other Sources -	500,947	511,740	103,221,172	103,664,912
THAMES.				
Chelsea - - - - - - -	39,493	39,595	11,960,000	12,012,333
West Middlesex - - - - -	88,967	90,216	22,448,571	23,569,645
Southwark and Vauxhall - -	127,193	128,626	33,765,625	32,581,452
Grand Junction - - - - -	71,372	74,478	18,258,579	16,718,968
Lambeth - - - - - -	125,611	129,965	30,062,250	31,323,673
LEA AND OTHER SOURCES.				
New River - - - - - -	176,211	178,724	42,115,643	42,413,789
East London - - - - - -	220,517	225,286	42,675,000	42,316,000
Kent - - - - - - -	104,219	107,730	18,430,529	18,935,123

Note.—The Return for September, 1903, as compared with that for the corresponding month of 1902, shows an increase of 21,037 services and of 154,786 gallons of water supplied daily.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 41. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, OCT. 17. [Price 1½*d.*

General Register Office, Somerset House,
October 19th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·8 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·3, 15·3, and 15·8. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·1 in Great Yarmouth, 20·2 in West Hartlepool, 20·3 in Manchester, 21·1 in Stockton on Tees, 21·5 in Burnley, 21·8 in Tynemouth, 22·3 in Hanley, 24·2 in Salford, and 26·3 in Middlesbrough ; from *measles*, 1·7 in Sunderland and 3·1 in Warrington ; from "*fever*," 1·3 in Rhondda and 2·2 in Merthyr Tydfil ; and from *diarrhœa*, 3·3 in Birmingham, 3·6 in Preston, 4·1 in Hanley, 4·4 in Middlesbrough and in Merthyr Tydfil, 4·6 in West Ham and in Northampton, and 5·2 in Burnley. No death from *small-pox* was registered in any of the seventy-six towns.

LONDON.

In LONDON* 2437 BIRTHS and 1351 DEATHS were registered. Allowing for increase of population, the births were 169, and the deaths 138, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·4, 14·1, and 14·5 in the preceding three weeks, rose again last week to 15·3. During the four weeks ended on Saturday last the death-rate averaged 14·8 per 1000, being 2·0 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

The 1351 deaths included 14 from measles, 8 from scarlet fever, 10 from diphtheria, 11 from whooping cough, 12 from enteric fever, and 125 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 180 deaths were referred to these diseases in the aggregate, being 9 below the corrected average weekly number.

The deaths from *measles*, which had been 11, 10, and 9 in the preceding three weeks, rose again last week to 14, but were 6 below the corrected average. The deaths from *scarlet fever*, which had been 8, 2, and 10 in the preceding three weeks, were 8 last week, the corrected average being 17. The deaths from *diphtheria*, which had been 8, 17, and 13 in the preceding three weeks, further fell last week to 10, and were 41 below the corrected average. The deaths from *whooping-cough*, which had been 12, 13, and 9 in the preceding three weeks, rose again last week to 11, but were 7 below the corrected average. The fatal cases of *enteric fever*, which had been 10, 6, and 13 in the preceding three weeks, were 12 last week, the corrected average being 19; 2 cases belonged to the Borough of Poplar. The deaths from *diarrhœa*, which had been 139, 146, and 132 in the preceding three weeks, further fell last week to 125, but were 62 above the corrected average. Of the 125 deaths from diarrhœa, 118 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 7 more deaths at this age. The deaths attributed directly to *influenza* numbered 4, having been 5, 5, and 4 in the preceding three weeks. The death of a male, aged 33 years, was certified, after inquest, to be due to *ptomaine poisoning*.

Different forms of *violence* caused 49 deaths, concerning all but 1 of which inquests were held. Of these 49 deaths, 10 were cases of suicide, and 2 of homicide, while the remaining 37 were attributed to accident or negligence. Four of these latter were referred to vehicles in the streets, 5 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 6 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 11 cases of small-pox, 1860 of scarlet fever, 733 of diphtheria, and 296 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 1 case, against 1, 1, and 2; of scarlet fever, 208 cases, against 293, 235, and 240; of diphtheria, 130 cases, against 131, 116, and 115; and of enteric fever, 42 cases, against 35, 70, and 61. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 10th, 1903.

Greater London.

In Greater London 3701 births and 1815 deaths were registered. Allowing for increase of population, these numbers are 106 and 203 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from diphtheria, 1 from whooping-cough, 2 from "fever," and 16 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·41 inches, and that of the Thermometer 52°·0, the latter being 1°·8 above the week's average in the 50 years 1841–90. The direction of the wind was South-west, the horizontal movement of the air being 66 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 22·5 hours; the measured rainfall amounted to 1·39 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 26th Sept., 1903.	3rd Oct., 1903.	10th Oct., 1903.	17th Oct., 1903.	Rate from Diseases in Cols. 11–17. Week ended 17th October, 1903.	Registered during the Week ended 17th Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**16·3**	**15·3**	**15·8**	**15·3**	**2·2**	**8466**	**4573**	**1517**	**1037**	**–**	**45**	**35**	**43**	**42**	**49**	**420**	**153**	**332**	**948**	**44**	**76 Towns.**
London - - -	4,613,812	15·4	14·1	14·5	15·3	2·0	2437	1351	407	321	–	14	8	10	11	12	125	49	135	471	2	London.
† Croydon - -	141,157	10·3	10·3	9·6	8·1	0·7	75	22	7	9	–	–	–	1	–	–	1	2	3	2	–	Croydon.
† Willesden - -	127,077	16·4	8·2	12·7	16·4	2·9	70	40	16	9	–	–	–	–	1	–	6	1	2	5	–	Willesden.
† Hornsey - -	78,386	5·3	8·6	4·7	3·3	–	30	5	2	1	–	–	–	–	–	–	–	–	–	1	–	Hornsey.
† Tottenham - -	109,749	7·6	11·4	16·2	11·4	1·4	59	24	6	4	–	–	–	1	–	1	1	1	2	3	–	Tottenham.
† West Ham - -	281,894	14·6	16·8	16·8	17·8	5·9	175	96	39	14	–	2	–	2	1	2	25	5	6	16	–	West Ham.
† East Ham - -	110,451	8·0	7·6	11·3	10·4	1·9	81	22	13	3	–	–	–	–	–	–	4	2	2	1	–	East Ham.
† Leyton - - -	107,153	12·2	11·2	11·2	10·7	1·0	63	22	11	2	–	–	–	–	–	–	2	2	1	2	–	Leyton.
† Walthamstow -	106,290	15·2	16·7	14·7	14·2	2·9	60	29	12	3	–	–	–	–	1	2	3	1	2	3	1	Walthamstow
Hastings - - -	66,194	11·8	17·3	14·2	13·4	2·4	23	17	5	8	–	–	–	–	–	–	3	–	–	1	–	Hastings.
Brighton - -	125,405	14·1	12·1	12·1	15·0	1·2	51	36	12	12	–	–	–	–	1	–	2	1	4	8	–	Brighton.
Portsmouth - -	194,960	19·3	11·2	19·8	15·0	1·3	139	56	13	20	–	–	–	3	–	1	1	1	2	6	1	Portsmouth.
Bournemouth -	63,132	12·4	14·9	14·0	12·4	0·8	24	15	5	5	–	–	–	–	–	–	1	–	–	–	–	Bournemouth.
Southampton -	110,120	15·2	17·5	13·7	11·8	2·4	63	25	7	8	–	–	1	–	1	2	1	1	2	4	–	Southampton.
Reading - - -	75,082	15·3	15·3	10·4	10·4	–	28	15	3	7	–	–	–	–	–	–	–	–	–	4	–	Reading.
Northampton -	89,863	16·2	8·7	12·8	18·6	5·8	39	32	15	7	–	–	1	1	–	–	8	–	–	4	1	Northampton.
Ipswich - -	68,818	11·4	15·2	21·2	10·6	0·8	37	14	4	5	–	–	–	–	–	–	1	1	1	–	–	Ipswich.
Great Yarmouth -	51,851	19·1	22·1	15·1	20·1	4·0	21	20	7	4	–	–	–	2	1	–	1	1	1	2	–	Great Yarmouth.
Norwich - -	114,351	14·1	13·2	14·1	10·5	1·4	69	23	9	5	–	–	–	1	–	–	2	–	–	3	–	Norwich.
Plymouth - -	112,022	15·4	15·8	16·8	13·0	2·3	65	28	11	12	–	–	–	–	–	–	5	–	2	1	–	Plymouth.
Devonport - -	73,815	7·1	19·8	11·3	10·6	–	44	15	2	9	–	–	–	–	–	–	–	–	1	3	–	Devonport.
Bristol - - -	338,895	14·6	13·8	12·0	10·9	1·4	156	71	27	18	–	–	2	1	–	2	4	2	11	15	–	Bristol.
Hanley - - -	63,205	21·4	18·1	9·9	22·3	5·8	32	27	12	4	–	–	–	1	1	–	5	–	1	1	–	Hanley.
Burton-on-Trent	51,450	11·1	9·1	16·2	8·1	1·0	26	8	4	1	–	–	–	–	–	–	1	1	2	2	–	Burton-on Trent
Wolverhampton -	96,947	18·3	15·1	16·1	15·6	2·2	65	29	10	9	–	1	–	–	–	–	3	–	–	6	–	Wolverhampton.
Walsall - - -	89,878	15·7	15·7	14·5	11·6	0·6	62	20	8	6	–	–	–	–	1	–	–	–	3	2	–	Walsall.
Handsworth -	57,557	8·2	6·3	9·1	7·2	0·9	19	8	3	1	–	–	–	–	–	–	1	–	–	–	–	Handsworth.
West Bromwich -	66,558	18·0	7·8	21·2	16·5	2·4	31	21	7	8	–	–	–	–	–	–	3	–	–	2	1	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 17th October, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 26th Sept., 1903.	3rd Oct., 1903.	10th Oct., 1903.	17th Oct., 1903.	Rate from Diseases in Cols. 11–17. Week ended 17th October, 1903.	Registered during the Week ended 17th Oct., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	18·2	17·7	17·7	18·3	3·9	329	187	85	28	-	1	-	3	1	1	34	7	9	29	8	BIRMINGHAM.
KINGS NORTON -	63,717	8·2	9·0	10·6	8·2	0·8	31	10	-	2	-	-	1	-	-	-	-	1	1	1	1	KINGS NORTON.
SMETHWICK - -	58,787	16·0	17·7	15·1	19·5	4·4	41	22	12	4	-	1	-	-	-	1	3	1	1	1	2	SMETHWICK.
ASTON MANOR -	79,417	14·4	7·9	15·8	19·0	2·6	44	29	10	6	-	-	-	-	-	1	3	-	-	-	-	ASTON MANOR.
COVENTRY - -	72,684	12·9	15·8	16·5	9·3	0·7	45	13	6	1	-	-	-	-	-	-	1	1	1	2	-	COVENTRY.
LEICESTER - -	220,272	14·2	16·8	14·7	13·3	1·9	84	56	23	13	-	-	-	1	-	-	7	1	4	1	-	LEICESTER.
GRIMSBY - - -	65,772	13·5	15·1	18·2	7·9	-	34	10	5	1	-	-	-	-	-	-	-	1	1	1	-	GRIMSBY.
NOTTINGHAM - -	245,985	14·6	15·1	16·3	17·6	2·3	150	83	27	17	-	-	3	1	2	1	4	5	8	12	-	NOTTINGHAM.
DERBY - - -	118,707	20·6	11·9	10·5	13·6	2·2	55	31	8	6	-	-	-	-	-	-	5	1	3	5	-	DERBY.
STOCKPORT - -	95,709	16·3	18·0	20·2	16·9	1·6	51	31	13	4	-	2	-	-	-	-	1	2	2	4	-	STOCKPORT.
BIRKENHEAD - -	113,598	18·8	18·4	17·9	15·6	0·9	64	34	6	11	-	-	-	-	-	-	2	2	2	4	-	BIRKENHEAD.
WALLASEY - -	58,258	9·8	9·0	19·7	9·0	0·9	28	10	2	1	-	-	-	-	-	-	1	-	1	1	-	WALLASEY.
LIVERPOOL† - -	716,810	20·9	17·6	19·1	19·5	2·0	490	268	76	61	-	1	2	2	9	2	12	9	18	66	10	LIVERPOOL.†
BOOTLE - - -	60,761	24·0	13·7	24·0	14·6	-	36	17	4	4	-	-	-	-	-	-	-	2	3	2	2	BOOTLE.
ST. HELENS - -	87,259	13·1	18·5	20·3	13·1	1·8	58	22	8	4	-	-	-	-	1	-	2	1	1	3	2	ST. HELENS.
WIGAN - - -	62,165	15·1	21·0	14·3	19·3	2·5	42	23	5	5	-	-	-	-	-	-	3	-	-	6	-	WIGAN.
WARRINGTON - -	66,370	18·9	18·1	19·6	16·5	3·9	36	21	6	3	-	4	-	-	-	-	1	1	1	5	-	WARRINGTON.
BOLTON - - -	173,401	17·1	15·6	18·0	15·9	1·2	68	53	13	13	-	1	-	-	-	-	3	1	5	7	-	BOLTON.
BURY - - -	58,313	15·2	15·2	14·3	18·8	2·7	36	21	5	4	-	-	-	-	-	1	2	-	1	2	1	BURY.
MANCHESTER -	553,486	19·4	19·8	19·2	20·3	2·9	314	215	81	45	-	-	1	3	3	2	22	5	12	46	3	MANCHESTER.
SALFORD - - -	226,480	20·3	21·0	17·3	24·2	3·0	140	105	39	21	-	1	-	1	-	1	10	3	7	20	1	SALFORD.
OLDHAM - - -	138,786	18·0	14·7	18·0	19·2	1·5	59	51	13	11	-	-	1	2	-	-	1	2	5	6	-	OLDHAM.
ROCHDALE - -	84,824	11·1	13·5	13·5	12·9	0·6	39	21	5	6	-	-	-	-	-	-	1	-	-	2	1	ROCHDALE.
BURNLEY - - -	99,469	18·3	18·9	15·2	21·5	6·8	63	41	12	6	-	-	2	-	-	1	10	-	-	10	-	BURNLEY.
BLACKBURN - -	131,218	17·1	13·9	17·5	14·3	2·8	48	36	9	12	-	2	1	1	-	-	3	-	-	4	1	BLACKBURN.
PRESTON - - -	114,404	17·3	15·0	16·4	19·6	4·1	61	43	15	10	-	1	-	-	-	-	8	-	1	3	-	PRESTON.
BARROW-IN-FURNESS	59,009	15·9	9·7	15·0	7·1	0·9	35	8	2	2	-	-	-	-	-	-	1	-	-	1	1	BARROW-IN-FURNESS

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 26th Sept., 1903.	3rd Oct., 1903.	10th Oct., 1903.	17th Oct., 1903.	Rate from Diseases in Cols. 11-17. Week ended 17th October, 1903.	Registered during the Week ended 17th Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	19·8	16·5	16·5	14·3	2·2	47	26	9	4	-	-	-	1	-	-	3	1	3	3	-	HUDDERSFIELD.
HALIFAX† - -	106,754	16·6	15·6	16·6	15·1	1·0	48	31	8	8	-	1	-	-	-	-	1	3	5	7	-	HALIFAX.†
BRADFORD - -	283,412	13·6	15·1	14·2	15·6	1·5	124	85	27	32	-	-	-	-	-	2	6	1	2	14	-	BRADFORD.
LEEDS - - -	443,559	16·1	12·1	16·5	15·3	2·5	258	130	39	28	-	1	5	1	1	4	9	3	9	13	-	LEEDS.
SHEFFIELD - -	425,528	18·9	18·1	18·5	19·0	2·2	283	155	63	30	-	5	2	-	2	-	9	4	6	27	1	SHEFFIELD.
ROTHERHAM - -	57,212	21·0	21·9	22·8	18·2	2·7	47	20	6	3	-	-	-	-	-	-	3	1	2	-	-	ROTHERHAM.
YORK - - -	80,186	23·4	19·5	13·0	15·0	1·3	59	23	4	6	-	-	-	-	-	-	2	-	1	1	-	YORK.
HULL - - -	249,639	23·2	16·9	14·8	13·0	0·2	133	62	14	13	-	-	-	-	-	-	1	3	6	13	1	HULL.
MIDDLESBROUGH -	95,013	22·5	20·3	21·4	26·3	6·0	76	48	14	7	-	-	1	-	1	1	8	-	2	7	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	18·1	15·1	17·1	21·1	3·0	39	21	8	5	-	-	-	-	1	-	2	-	1	1	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	13·2	20·9	10·9	20·2	2·3	54	26	11	1	-	1	-	1	-	1	-	-	-	2	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	19·2	19·5	23·4	17·4	2·8	112	50	19	11	-	5	-	-	-	-	3	3	3	6	-	SUNDERLAND.
SOUTH SHIELDS -	105,325	14·9	19·8	15·8	16·8	1·5	75	34	13	4	-	-	1	-	-	-	2	3	3	1	-	SOUTH SHIELDS.
GATESHEAD - -	115,531	14·4	16·7	15·8	18·1	2·3	87	40	18	8	-	-	-	-	-	-	5	2	2	1	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	21·4	25·1	21·1	19·9	1·6	137	85	28	20	-	1	-	1	1	-	4	3	3	20	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	18·9	17·9	17·9	21·8	3·0	44	22	11	3	-	-	1	1	-	-	1	-	1	-	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	9·7	14·1	14·9	15·6	-	38	21	8	5	-	-	-	-	-	-	-	-	1	-	-	NEWPORT (MON.).
CARDIFF - - -	172,598	14·8	10·6	13·0	14·8	1·5	111	49	17	8	-	-	-	-	1	2	2	4	5	8	-	CARDIFF.
RHONDDA- - -	119,652	13·5	13·5	13·9	15·3	3·1	73	35	14	6	-	-	-	1	-	3	3	2	2	3	-	RHONDDA.
MERTHYR TYDFIL -	71,651	24·7	22·6	20·4	18·2	6·5	47	25	11	6	-	-	-	-	-	3	6	2	3	2	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	19·7	20·2	19·1	18·0	1·6	49	33	8	13	-	-	2	-	-	-	1	1	2	2	-	SWANSEA.
GREATER LONDON -	6,806,296	14·3	13·2	13·8	13·9	2·0	3701	1815	573	431	-	16	8	16	15	19	183	68	163	526	5	GREATER LONDON.
OUTER RING - -	2,192,484	11·9	11·3	12·2	11·0	1·8	1264	464	166	110	-	2	-	6	4	7	58	19	28	55	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·0	12·2	13·1	12·8	2·7	613	260	106	45	-	2	-	4	3	5	42	14	18	33	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	11·8	10·5	11·4	9·4	1·0	651	204	60	65	-	-	-	2	1	2	16	5	10	22	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	16·1	17·0	16·6	13·5	1·1	147	85	14	25	-	1	3	2	1	-	-	2	?	22	4	EDINBURGH.
GLASGOW - - -	786,897	16·4	18·4	15·6	17·8	3·0	488	268	73	59	1	11	2	-	6	1	24	9	?	59	15	GLASGOW.
DUBLIN‡ - - -	378,994	21·7	18·3	19·7	18·6	1·2	235	135	27	27	-	-	-	-	1	3	5	-	1	56	5	DUBLIN.‡
BELFAST‡ - - -	358,680	15·3	16·4	18·2	16·4	2·8	257	113	22	19	-	1	3	1	-	5	9	-	2	19	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-FIRST Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2434	2323	2622	2536	2633	2454	2549	2429	2676	2489	2605·9	2437
Males - -	1250	1184	1355	1344	1347	1219	1317	1198	1368	1287	1333·6	1266
Females - -	1184	1139	1267	1192	1286	1235	1232	1231	1308	1202	1272·3	1171
TOTAL **Deaths** -	1477	1291	1435	1378	1381	1600	1637	1305	1309	1552	1488·7	1351
Males - -	742	692	733	743	721	812	882	679	667	775	771·6	727
Females - -	735	599	702	635	660	788	755	626	642	777	717·1	624

* The numbers in this column are the average weekly numbers in the forty-first week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July 26.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	13 Weeks.
TOTAL **Births** -	2442	2519	2481	2563	2748	2473	2454	2505	2584	2403	2296	2378	2437	32283
TOTAL **Deaths** -	1128	1191	1149	1255	1272	1266	1245	1344	1402	1365	1244	1283	1351	16495
Ages at Death: Under 1 year -	261	289	327	342	410	416	389	482	466	396	332	352	407	4869
1—5 years -	136	120	129	125	114	122	146	124	147	122	131	156	144	1716
5—20 ,, -	72	73	43	75	73	78	66	64	66	66	53	69	58	856
20—40 ,, -	153	154	125	158	157	145	143	183	175	176	154	167	177	2067
40—60 ,, -	222	258	242	262	231	223	216	231	241	269	261	262	244	3162
60 yrs. & upwds.	284	297	283	293	287	282	285	260	307	336	313	277	321	3825
Deaths from—														
Small-pox† - -	-	-	-	-	-	-	1	-	1	1	-	-	-	3
Measles - - -	36	14	17	24	22	18	12	8	13	11	10	9	14	208
Scarlet Fever - -	9	7	7	8	4	12	3	10	3	8	2	10	8	91
Diphtheria - -	13	16	5	11	8	17	14	9	9	8	17	13	10	150
Whooping-cough -	19	11	19	15	8	13	12	20	20	12	13	9	11	182
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	4	8	4	4	8	7	6	12	5	10	6	13	12	99
Pyrexia (origin uncertain).	-	-	1	-	1	-	-	-	-	-	-	-	-	2
Diarrhœa, Dysentery	47	83	95	139	184	187	196	220	217	139	146	132	125	1910
All above Diseases -	128	139	148	201	235	254	244	279	268	189	194	186	180	2645
Dis. of Resp. System	132	110	106	120	120	114	123	122	128	134	161	146	175	1691
Phthisis - - -	124	122	115	135	132	139	109	143	135	144	133	140	140	1711
Dis. of Circ. System -	138	154	158	137	146	127	126	129	157	173	130	136	148	1859
Violence - - -	53	49	68	55	46	48	60	68	36	64	49	54	49	699
Inquest Cases - -	123	121	141	130	108	103	110	148	118	145	129	143	135	1654
Deaths in Institutions	436	443	399	441	437	439	431	451	469	511	450	439	471	5817
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - -	60·5	58·6	61·2	59·5	58·3	58·1	62·9	53·7	51·7	59·3	59·3	54·9	52·0	57·7
Mean of Highest -	70·1	67·3	72·3	69·6	67·5	67·0	69·0	62·7	60·4	66·9	67·9	61·7	58·2	66·2
Mean of Lowest -	52·7	52·5	51·4	51·5	51·6	50·4	50·8	45·8	43·1	54·1	52·5	49·9	46·4	50·2
Mean Humidity of the Air.	80	84	70	79	74	78	78	78	75	89	85	85	81	80
Rain-fall (in inches) -	3·18	1·52	0·35	2·11	1·11	1·23	0·86	0·55	0·01	0·22	0·61	1·05	1·39	14·19
Registered Sunshine (in hours).	30·6	20·9	53·1	42·1	45·2	33·9	49·6	39·4	45·5	28·3	30·5	20·3	22·5	461·9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	71	66	48	45	52	57	49	46	41	29	21	17	11	43
Scarlet Fever - -	1711	1726	1771	1758	1797	1774	1796	1772	1803	1886	1876	1881	1860	1801
Diphtheria - -	830	842	823	810	793	717	684	665	676	684	674	700	733	741
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	110	119	129	148	165	172	193	190	205	210	247	278	296	189

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTY-FIRST Week of the Year 1903.

s printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

SES OF DEATH.	Deaths in the 41st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
USES - - -	1552	1351	407	144	58	177	244	321
pox* - - -	-	-	-	-	-	-	-	-
ox - - - -	1	1	1	-	-	-	-	-
s (Morbilli) - -	18	14	2	12	-	-	-	-
t Fever - - -	6	8	-	6	2	-	-	-
is - - - -	-	-	-	-	-	-	-	-
e - - - -	-	-	-	-	-	-	-	-
nza - - - -	6	4	-	-	1	1	1	1
ping-cough - -	26	11	4	7	-	-	-	-
heria - - -	22	10	1	6	3	-	-	-
ro Spinal Fever -	-	-	-	-	-	-	-	-
a,† (Origin unain) - - -	-	-	-	-	-	-	-	-
ic Fever - - -	18	12	-	-	2	9	1	-
c Cholera - -	-	-	-	-	-	-	-	-
mic Diarrhœa ective Enteritis)	58	59	42	16	1	-	-	-
ıœa, Dysentery -	53	66	50	10	1	-	1	4
us - - - -	2	-	-	-	-	-	-	-
s, Hydrophobia -	-	-	-	-	-	-	-	-
ers - - - -	-	-	-	-	-	-	-	-
ax (Splenic Fever)-	-	-	-	-	-	-	-	-
eal Dis. - - -	9	6	5	-	-	-	1	-
eral Septicæmia -	4	2	-	-	1	1	-	-
eral Pyæmia - -	-	-	-	-	-	-	-	-
eral Fever - -	3	-	-	-	-	-	-	-
tive Endocarditis -	1	-	-	-	-	-	-	-
monia: Lobar - -	7	7	-	1	-	2	2	2
monia: Broncho- -	52	46	21	18	3	-	-	4
monia: Epidemic -	1	-	-	-	-	-	-	-
monia: Not defined	58	42	8	8	2	6	6	12
ipelas - - -	2	4	1	-	-	-	2	1
cæmia (not Puerperal) - - -	2	-	-	-	-	-	-	-
nia (not Puerperal)	4	-	-	-	-	-	-	-
r Infective Conditions	9	10	-	2	2	3	-	3
rculous Phthisis -	61	72	1	2	2	28	31	8
hisis" - - -	81	68	-	2	5	39	18	4
rculous Meningitis -	19	15	7	6	1	1	-	-
rculous Peritonitis -	9	11	5	4	1	1	-	-
Mesenterica - -	12	4	4	-	-	-	-	-
rculous Dis. (other)-	21	20	8	3	3	2	4	-
ula - - - -	1	1	1	-	-	-	-	-
nolism - - -	14	10	-	-	-	2	6	2
matic Fever - -	4	8	-	-	7	1	-	-
- - - - -	1	4	-	-	-	-	1	3
inoma - - -	47	56	-	-	-	6	25	25
oma - - - -	11	6	-	1	-	-	3	2
er (undefined) - -	26	22	-	-	-	3	8	11
etes Mellitus - -	6	6	-	-	-	1	1	4
nature Birth - -	49	45	45	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 41st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	20	17	7	6	1	2	1	-
Insanity, Gen. Par. of Insane - - -	7	23	-	-	-	4	5	14
Epilepsy - - - -	7	14	-	-	2	4	5	3
Convulsions - - -	29	20	18	2	-	-	-	-
Locomotor Ataxy - -	1	5	-	-	-	-	3	2
Paraplegia, Dis. of Cord	10	2	-	-	-	-	1	1
Nervous Sys. (other dis.)	21	17	2	2	-	1	3	9
Valv. Dis., Endocarditis-	39	38	-	-	2	5	12	19
Cerebr. Hæm. Thromb. -	28	25	-	-	-	1	7	17
Apoplexy, Hemiplegia -	25	12	-	-	-	1	2	9
Aneurysm - - -	6	4	-	-	-	-	2	2
Embolism, Thrombosis (not cerebral) -	3	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	92	69	-	1	3	7	19	39
Croup (not Spasm : nor Memb.) - -	2	-	-	-	-	-	-	-
Bronchitis - - -	127	63	19	4	-	2	7	31
Asthma, Emphysema -	4	5	-	-	-	-	3	2
Pleurisy - - - -	6	-	-	-	-	-	-	-
Respiratory Dis. (other)	16	12	8	-	-	2	-	2
Tonsillitis, Quinsy - -	1	-	-	-	-	-	-	-
Enteritis (not Epid.) -	16	23	13	3	-	3	3	1
Gastro-Enteritis - -	19	8	7	-	-	-	-	1
Peritonitis (not Puerp.) -	2	4	1	2	-	1	-	-
Cirrhosis of Liver - -	8	20	-	-	-	2	11	7
Liver Dis. (other) - -	6	3	-	-	-	-	-	3
Digestive Dis., Other -	39	41	14	2	5	8	6	6
Nephritis, Acute - -	9	12	-	-	1	1	6	4
Bright's Dis., Albuminuria - - -	41	30	-	-	1	5	11	13
Urinary Sys., Other Dis.	10	6	2	-	-	1	2	1
Generative Organs Dis.-	6	6	1	-	-	2	2	1
Childbirth (Accid. of) -	4	2	-	-	-	1	1	-
Old Age - - - -	50	37	-	-	-	-	-	37
Other Diseases - -	124	134	101	14	2	6	7	4
ACCIDENT.								
By Railways - - -	1	-	-	-	-	-	-	-
By Vehicles and Horses-	5	4	-	2	-	2	-	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	-	-	-	-	-	-	-
In Building Operations -	-	1	-	-	-	1	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	5	2	-	-	1	-	1	-
By Drowning - - -	3	5	-	-	1	2	1	1
By Suffocation in Bed -	8	6	6	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	2	-	-	1	1	-	-
Other Deaths by Accident - - -	17	17	2	2	1	2	5	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	2	-	-	-	1	1	-
Suicide - - - -	8	10	-	-	-	3	6	1
Execution - - -	-	-	-	-	-	-	-	-

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty erienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEA SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regis in each SUB-DISTRICT during the Week ended Saturday, 17th October, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions
LONDON - - -	4,536,541	2437	1351	407	321	-	14	8	10	11	-	12	-	125	49	135	47
WEST DISTRICTS - -	805,311	337	203	47	60	-	3	1	1	1	-	1	-	16	6	18	8
NORTH DISTRICTS - - -	1,056,070	538	287	86	63	-	4	3	2	2	-	2	-	21	8	27	9
CENTRAL DISTRICTS - - -	209,465	106	71	21	13	-	-	-	-	-	-	-	-	9	7	7	2
EAST DISTRICTS - - - -	715,739	474	291	109	49	-	2	1	2	2	-	2	-	35	8	40	11
SOUTH DISTRICTS - - -	1,749,956	982	463	144	120	-	5	2	5	6	-	5	-	44	19	42	11
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	36	-	16	-	-	1	-	-	-	2	-	-	1	1	3
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	52	25	5	7	-	1	-	-	-	-	-	-	3	-	3	1
St. John Paddington *H* - - G.	33,617	4	9	-	2	-	-	-	-	-	-	-	-	-	2	2	5
North-West Paddington - - C.	17,181	4	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	49	44	7	22	-	-	-	-	-	-	-	-	2	1	2	2
Brompton 2*H* - - W. & C.	48,591	9	5	-	3	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *W,H* W. & G.	49,192	19	7	2	1	-	-	-	-	-	-	-	-	-	-	1	-
South Hammersmith *w,2H* W. & G.	63 047	37	15	5	6	-	-	-	-	-	-	-	-	1	-	-	1
North-west Fulham *W* W. & C.	45,180	38	23	5	3	-	-	-	1	-	-	1	-	2	-	1	1
North-east Fulham *F* W. & C.	46,405	24	12	7	1	-	2	1	-	-	-	-	-	1	-	1	2
South Fulham *W* W. & C.	45,704	31	9	1	1	-	-	-	-	-	-	-	-	1	-	1	-
Chelsea North *W,w,3H* - - C.	42,514	14	18	1	6	-	-	-	-	-	-	-	-	2	1	1	1
Chelsea South 2*H* - - - C.	31,328	11	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge *H* C.&G.	28,743	5	3	1	1	-	-	-	-	-	-	-	-	1	-	1	-
Belgrave *W,2H* - - - C.	55,815	18	10	3	2	-	-	-	-	-	-	-	-	-	1	2	4
St. Margaret & St. John 4*H* - C.	43,698	17	12	6	1	-	-	-	-	1	-	-	-	2	1	3	6
St. James Westminster *W,H* N. & G.	21,588	4	2	-	2	-	-	-	-	-	-	-	-	-	-	-	1
St. Anne Soho 5*H* - - - N.	11,493	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	10	16	3	5	-	-	-	-	-	-	-	-	-	-	1	6
Rectory Marylebone *W* G. & W.	19,849	9	3	3	-	-	-	-	-	-	-	-	-	1	-	-	1
St. Mary Marylebone 4*H* G. & W.	18,099	30	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Christchurch Marylebone *H*- W.	39,536	21	8	3	3	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone 3*H* - W.	20,426	7	6	1	-	-	-	-	-	-	-	-	-	-	-	-	2
Hampstead *W,F,6H* - N. & W.	81,942	23	20	2	5	-	-	1	2	-	-	-	-	-	-	2	10
West St. Pancras 2*H* - - W.	60,562	27	17	7	2	-	-	-	-	-	-	1	-	2	2	4	4
Tottenham-court *w,6H* N. & W.	21,258	6	6	2	-	-	-	-	-	-	-	-	-	1	-	1	4
Gray's Inn Lane 4*H* - - N	34,449	23	12	3	3	-	-	-	-	-	-	-	-	-	3	3	3
East St. Pancras *W,2H* - - N.	60,320	45	23	7	4	-	2	-	-	1	-	-	-	2	1	2	9
North St. Pancras 2*W* - - N.	58,728	25	17	6	3	-	-	-	-	-	-	-	-	1	-	3	5
Tufnell *W*- - - - - N.	31,995	13	15	3	4	-	-	-	-	-	-	-	-	-	-	-	12
Upper Holloway 2*W,w,2H* - N.	33,978	14	22	4	3	-	-	-	-	-	-	-	-	1	-	3	17
Tollington *W* - - - - N.	33,922	21	6	3	1	-	-	-	-	-	-	-	-	3	1	1	-
Lower Holloway - - - N.	41,424	19	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	36	8	3	1	-	-	-	-	-	-	-	-	1	-	-	-
Islington South-east *F* - - N.	75,397	47	10	2	2	-	1	-	-	-	-	-	-	1	-	-	-
Highbury 2*H* - - - - N.	63,797	25	11	2	5	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	23	5	1	1	-	-	-	-	1	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	25	11	4	5	-	-	-	-	-	-	-	-	-	-	2	-
Central Hackney 2*w,F* - E. & N.	50,536	17	17	6	4	-	1	1	-	-	-	1	-	2	-	1	2
South-west Hackney 3*H* E. & N.	59,921	29	19	9	2	-	-	-	-	-	-	-	-	5	1	1	7
South-east Hackney 2*W,w,H* E. & N.	58,255	38	28	10	9	-	-	1	-	-	-	-	-	1	-	2	17

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situate l there namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Distri than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a su district contains more than one institution of either kind, the number is indicated by a figure prefixed to t letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signif Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N N River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† Formerly described as "Simple Continued Fever."

.E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 17th October, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,136	19	7	2	1	-	-	-	-	-	-	-	-	2	-	-	3	-
ınd *W,4H* - - - N. & C.	21,674	4	9	-	3	-	-	-	-	-	-	-	-	-	2	3	4	-
ınd Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
born *W,6H* - - - - N.	29,612	10	13	4	2	-	-	-	-	-	-	-	-	1	-	-	9	-
th Clerkenwell - - N.	28,676	20	5	2	1	-	-	-	-	-	-	-	-	1	-	1	-	-
th Clerkenwell *H* - - N.	35,023	16	11	5	1	-	-	-	-	-	-	-	-	2	-	-	-	-
sbury *3H,L* - - - - N.	36,116	34	8	6	-	-	-	-	-	-	-	-	-	1	-	-	-	-
born Union Workhouse, itcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botolph *H* - - - N. & E.	10,299	2	3	2	1	-	-	-	-	-	-	-	-	1	1	1	-	-
Sepulchre *W,H* - - - N.	7,900	-	12	-	3	-	-	-	-	-	-	-	-	1	3	1	12	-
hallows Barking - - - N.	8,724	1	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
reditch South *H,L* - E. & N.	16,369	7	3	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ston New Town *w,H* - - N.	29,761	25	9	2	3	-	-	-	-	-	-	-	-	1	1	1	5	-
ston Old Town - - - N.	26,504	13	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
gerston *W* - - - N & E.	46,003	19	17	4	4	-	-	-	-	-	-	-	-	1	-	5	6	-
reditch Union Workhouse, Wood reen - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nnal Green North *2H* - E.	51,514	40	15	8	2	-	-	-	-	1	-	1	-	2	-	2	4	-
nnal Green South - - E.	33,472	17	4	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
nnal Green East *2W,H,L* - E.	44,694	34	25	5	9	-	-	-	-	-	-	-	-	1	-	4	15	-
alfields - - - E. & N.	27,969	12	3	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
e End New Town *W,H* - E.	28,718	21	38	8	3	-	-	-	1	-	-	1	-	5	1	1	35	-
dman's Fields - - - E.	22,081	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
George and St. John *2W* E.	49,068	36	24	9	2	-	-	-	-	1	-	-	-	4	1	2	8	-
dwell and Ratcliff *W,H* E. & N.	25,568	18	16	10	-	-	-	-	-	-	-	-	-	1	-	2	9	-
nehouse - - - - - E.	32,369	15	11	5	1	-	-	-	-	-	-	-	-	-	-	1	-	-
e End Old Town West *H* - E.	59,479	52	18	10	3	-	-	-	-	-	-	-	-	5	2	4	-	-
e End Old Town East *,w* - - - - E.	53,348	50	26	7	9	-	-	-	1	-	-	-	-	2	1	5	10	-
v *L* - - - - - E.	41,989	18	9	4	1	-	-	1	-	-	-	-	-	1	-	-	-	-
mley *3w,H* - - - - E.	68,319	49	47	21	9	-	1	-	-	-	-	-	-	7	1	7	17	-
lar *W,w* - - - - E.	58,514	40	20	9	1	-	1	-	-	-	-	-	-	4	-	4	3	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 17th October, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia.* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	12	15	4	1	-	-	-	-	-	-	-	-	2	4	4	9
Kent-road - - - S. & L.	21,904	18	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George the Martyr West *W,2H,L* - - S. & L.	39,094	24	16	6	2	-	-	-	-	-	-	-	-	4	-	1	5
Trinity Newington - S. & L.	28,504	15	6	3	2	-	-	-	-	-	-	-	-	2	-	1	-
St. Peter Walworth *W*- S. & L.	61,767	37	15	6	4	-	-	-	-	-	-	-	-	1	-	-	2
St. Mary Newington - L. & S.	31,592	14	10	5	1	-	-	-	-	1	-	-	-	1	-	-	-
St. Olave *2W* - - - S.	9,817	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	59	24	10	3	-	-	-	-	-	-	1	-	4	1	1	-
Rotherhithe *W,F* - - S. & K.	38,460	18	21	6	5	-	-	-	-	1	-	-	-	3	2	2	8
Waterloo-road *2H* - L. & S.	27,440	27	4	3	-	-	-	-	-	-	-	-	-	2	-	1	1
Lambeth Church 1st *H* L. & S.	18,423	14	14	1	2	-	-	-	-	-	-	1	-	-	1	1	12
Lambeth Church 2nd *2W* L. & S.	39,818	24	22	6	7	-	-	-	-	-	-	-	-	1	-	4	12
Kennington 1st *H* - S. & L.	53,198	27	9	3	-	-	1	-	-	-	-	-	-	1	1	2	-
Kennington 2nd *H* - S. & L.	42,896	17	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Brixton *F* - - - L. & S.	84,232	44	21	2	7	-	2	1	1	-	-	-	-	-	-	-	4
Norwood *W,H* - - - L.	35,888	13	11	2	4	-	-	-	-	1	-	-	-	2	-	-	-
East Battersea - - - S.	72,203	41	11	1	5	-	-	-	-	-	-	-	-	1	1	2	-
North-west Battersea - - S.	49,656	36	11	7	1	-	-	-	-	1	-	-	-	1	-	1	-
South-west Battersea *W,H* - S.	47,048	21	22	8	5	-	-	-	1	-	-	-	-	1	-	-	12
Clapham *H* - - - - S.	51,361	21	7	4	1	-	-	-	-	-	-	-	-	2	-	-	-
Streatham *W,2w,2H,2L* - L.	88,131	50	25	7	8	-	1	-	-	1	-	-	-	4	1	2	3
Springfield *2W,L* - - - S.	27,959	18	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Southfields *H* - - - - S.	40,444	22	6	1	1	-	-	-	-	-	-	-	-	1	-	1	-
Putney - - - - - S.	24,139	12	6	3	2	-	-	-	-	-	-	-	-	-	-	1	-
Dulwich - - - - L. & S	10,247	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	47	35	1	12	-	1	-	-	-	-	-	-	1	3	4	20
Peckham *2W,w* - S., L. & K.	93,038	48	14	6	4	-	-	-	-	-	-	-	-	1	1	2	-
St. George Camberwell - L. & S.	65,589	39	10	2	3	-	-	-	-	-	-	-	-	1	-	-	-
Deptford North - - - K.	37,613	32	9	6	1	-	-	-	-	-	-	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	23	6	5	-	-	-	1	-	1	-	-	-	1	-	-	1
Deptford South - - - K.	34,625	11	6	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	13	8	2	5	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	24	15	3	6	-	-	-	-	-	-	-	-	1	1	2	8
Eltham *w,H* - - - - K.	7,226	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	11	6	1	3	-	-	-	-	-	-	1	-	1	-	-	2
Lewisham *W w,F* - - K.	58,352	43	19	10	5	-	-	-	1	-	-	-	-	1	1	2	6
Sydenham *H* - - - L.	43,653	22	8	3	3	-	-	-	-	-	-	-	-	1	-	3	-
Charlton *F,2H* - - - K.	21,134	8	3	1	-	-	-	-	2	-	-	1	-	-	-	-	3
Woolwich *4H* - - - - K.	41,625	26	13	6	3	-	-	-	-	-	-	-	-	2	-	3	1
Plumstead West *W* - - K.	18,063	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	35	16	5	5	-	-	-	-	-	-	1	-	1	1	1	5
London County Asy., Banstead -	—	-	4	-	4	-	-	-	-	-	-	-	-	-	-	-	4
Horton Manor Asylum - - -	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	9	-	3	-	-	-	-	-	-	-	-	-	-	-	9
Met. Asy. for Imbeciles, Caterham	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Cane Hill -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Dartford Heath - - - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Central London Sick Asy., Hendon	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Colney Hatch	—	-	3	-	1	-	-	-	-	-	-	-	-	-	1	1	3
M.A.B. North-Eastern Hospital -	—	-	3	-	-	-	-	1	-	-	-	2	-	-	-	-	3
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Claybury	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ded Saturday, 17th October, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	368,580	2,044,861	1,264	464	166	110	-	2	-	6	4	7	58	19	28	55	3
Carshalton *w,2F,2H*	12,228	32,997	14	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Epsom, *part of* W,w,2F,H*	10,423	15,548	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Godstone, *part of* W,F*	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon	11,069	8,166	3	3	1	1	-	-	-	-	-	-	-	1	1	-	-
South Croydon		49,309	31	11	4	5	-	-	-	-	-	-	1	1	1	-	-
West Croydon *3W,F,H*	9,012	42,888	24	6	2	2	-	-	-	-	-	-	-	1	1	2	-
North Croydon *H*		41,698	20	6	1	2	-	-	-	1	-	-	-	-	1	1	-
Penge *w*	770	22,465	8	3	1	2	-	-	-	-	-	-	1	-	-	-	-
Mitcham *w*	11,689	29,903	15	4	-	2	-	-	-	-	-	-	-	-	-	-	-
Wimbledon *F,3H*	3,221	41,652	24	4	2	1	-	-	-	-	1	-	-	-	-	-	-
Kingston *W,H*	6,224	42,068	25	5	1	1	-	-	-	-	-	-	2	-	-	1	-
Surbiton *F,H*	3,046	15,017	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, *part of* H*	5,402	13,100	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampton *H,L*	4,564	23,456	15	2	-	1	-	-	-	-	-	-	-	-	-	1	-
Richmond *W,H*	2,162	28,865	11	7	-	4	-	-	-	-	-	-	1	1	1	1	-
Mortlake *F*	2,847	20,628	12	5	-	1	-	-	-	-	-	-	-	1	1	-	-
Bromley *F,2H*	4,703	27,354	15	5	2	1	-	-	-	-	-	-	2	-	-	1	-
Beckenham *H*	7,825	28,497	15	4	2	2	-	-	-	-	-	-	-	-	-	-	-
Orpington, *part of* W*	10,113	9,857	5	4	1	2	-	-	-	-	-	-	-	-	-	2	-
Chislehurst *2H*	7,333	16,446	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Bexley *F,H*	8,678	21,151	16	4	3	1	-	-	-	-	-	-	1	-	1	-	-
Erith *F,H*	3,854	25,296	13	7	3	1	-	-	-	-	-	-	-	-	-	-	-
Dartford *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury *w*	11,054	18,683	11	4	-	1	-	-	-	-	-	-	-	1	1	-	-
Staines *W,H*	13,277	15,178	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hillingdon *W,F,H*	6,035	13,661	6	4	1	-	-	-	-	1	-	-	-	-	-	1	-
Uxbridge	12,757	8,984	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayes *w,F,H*	8,066	16,358	11	3	1	1	-	-	-	-	-	-	-	1	1	-	-
Isleworth *3W,2F,H*	6,859	30,863	31	15	2	6	-	-	-	-	-	-	-	-	-	8	-
Twickenham *F,H*	2,421	20,991	13	3	-	2	-	-	-	-	-	-	-	-	-	-	-
Brentford *2F,2H,L*	4,319	48,289	26	9	4	4	-	-	-	-	-	-	1	-	-	-	-
Chiswick *H*	1,249	29,809	18	6	1	3	-	-	-	-	-	1	-	-	-	-	-
Acton *w,3H*	6,132	48,914	38	12	6	1	-	-	-	-	-	-	2	-	-	-	-
Harrow *F,H*	13,809	25,523	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Edgware *F,2H*	6,994	4,521	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *W,F,2H*	4,384	114,811	70	40	16	9	-	-	-	-	1	-	6	1	2	5	-
Hendon *W,F*	8,382	22,450	12	7	6	-	-	-	-	-	-	-	1	-	-	-	-
South Mimms *2F,H*	17,755	7,308	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnet *W,3H*	3,324	17,970	9	8	2	5	-	-	-	-	-	-	-	-	-	2	1
Finchley *F,2H*	4,688	33,692	24	5	2	2	-	-	-	-	-	-	-	-	-	-	-
Hornsey *F,H*	2,875	72,056	30	4	2	-	-	-	-	-	-	-	-	-	-	-	-
Wood Green *H*	1,625	34,233	30	6	2	2	-	-	-	-	-	-	1	-	-	1	-
West Tottenham *F*	3,013	48,853	30	10	4	3	-	-	-	-	-	-	-	-	1	-	-
East Tottenham *F,H*		53,688	29	12	2	1	-	-	-	-	-	-	1	1	1	1	-
Edmonton *W,w,2F*	7,491	61,892	46	18	8	5	-	-	-	-	-	-	1	-	3	1	-
Enfield *2W,F,H*	12,601	42,738	31	9	2	3	-	-	-	-	-	-	-	-	1	-	1
Waltham Abbey	11,017	6,549	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *F,H*	8,479	12,292	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Hatfield, *part of* W*	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H*	9,333	9,173	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Watford *W,2F part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H*	1,072	44,827	33	13	7	-	-	-	-	-	-	1	4	-	-	2	-
Plaistow *F,2H*	1,249	90,921	75	33	13	3	-	-	-	1	1	1	7	2	2	3	-
Canning Town *H*	1,558	70,718	47	27	18	2	-	1	-	1	-	-	12	2	2	-	-
Forest Gate *w*	806	60,892	20	12	1	4	-	1	-	-	-	-	1	1	2	-	-
North East Ham *w*	3,326	58,676	50	10	5	2	-	-	-	-	-	-	-	1	1	-	-
South East Ham *3F*		37,342	31	11	8	-	-	-	-	-	-	-	4	1	1	-	-
Wanstead *F*	1,679	9,179	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Leyton *2W*	631	50,467	28	14	7	1	-	-	-	-	-	-	4	1	1	4	-
North Leyton *W,w,F*	1,963	48,445	35	19	4	7	-	-	-	-	-	-	-	1	-	9	-
Walthamstow *3H,L*	6,504	108,929	68	28	12	2	-	-	-	-	1	2	2	1	2	1	1
Chigwell, *part of* 2F,4H*	11,778	16,397	9	3	-	2	-	-	-	-	-	-	-	-	-	-	-
Epping *W,F, part of**	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Romford, *part of* W,2F*	6,556	6,091	4	5	1	1	-	-	-	-	-	-	-	-	-	1	-
Ilford *F,L*	8,496	41,234	33	11	2	5	-	-	-	-	-	-	1	-	-	3	-
Barking Town *F*	3,803	21,547	22	8	3	-	-	-	-	1	-	1	2	-	-	1	-
North-Eastern Hospital, Tottenham.	—	—	-	2	-	-	-	-	-	1	-	1	-	-	-	2	-

he parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher sh; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious ases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
Calcutta (including Suburbs)	847,796	August 22	-	325	19·9	-	-	-	1	-	110‡
Bombay - -	776,006	September 22	416	505	33·8	1	1	-	-	-	118†
Madras - -	509,346	" 18	-	-	-	-	-	-	-	-	-
Paris - - -	2,660,559	October 10	965	710	18·4	-	1	1	1*	1	2
Brussels - -	562,893	" 10	194	137	12·4	-	-	-	-	1	1
Antwerp - -	278,093	" 10	133	53	9·8	-	1	-	-	-	-
Amsterdam -	538,839	" 3	278	145	13·9	1	2	-	1	2	-
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	October 10	226	107	13·9	-	-	1	1*	1	-
Stockholm -	305,115	" 3	146	72	12·2	-	-	-	2*	1	1
Christiania -	225,709	" 10	148	50	11·5	-	-	-	2	-	1
St. Petersburg	1,248,643	" 3	650	543	22·7	1	6	8	15	11	15
Moscow - -	1,093,410	" 3	-	516	24·6	-	1	27	7	5	11
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-
Hamburg - -	737,328	October 10	-	224	15·8	-	1	9	5*	2	-
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-
Munich - -	512,000	October 10	-	192	19·5	-	-	-	1*	1	1
Vienna - -	1,744,177	" 10	994	550	16·1	-	2	1	1*	3	-
Prague - -	423,990	" 10	203	143	17·5	-	-	3	2*	1	2
Buda-Pesth -	790,529	" 10	411	277	18·2	-	3	15	6*	-	-
Trieste - -	183,735	" 10	130	90	25·1	-	-	1	-	2	-
Rome - -	472,298	—	-	-	-	-	-	-	-	-	-
Venice - -	165,350	—	-	-	-	-	-	-	-	-	-
Cairo - -	608,910	—	-	-	-	-	-	-	-	-	-
Alexandria -	346,783	—	-	-	-	-	-	-	-	-	-
New York -	3,732,903	October 3	1879	1114	15·6	-	2	2	32*	5	15
Philadelphia -	1,293,697	September 26	-	410	15·8	1	2	1	12	10	8
Boston - -	603,163	" 26	-	-	-	-	-	-	-	-	-

* Including deaths from croup.
† Including 12 deaths from plague in Calcutta, and 79 in Bombay.
‡ Including 10 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 17th October, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Ra In
London (Greenwich)	62·6°	42·3°	52·3°	1·39	Huddersfield	56·5°	40·5°	48·2°	
Brighton - -	61·4	45·9	51·7	1·54	Bradford - -	60·0	41·6	49·7	
Portsmouth - -	62·5	48·0	55·1	2·05	Leeds - - -	58·0	43·0	49·8	
Norwich - -	-	-	-	-	Hull - - -	59·0	31·0	49·2	
Plymouth - -	59·7	46·5	51·0	1·24					
Bristol - - -	61·4	40·0	52·3	3·24	Edinburgh - -	57·0	38·4	47·7	
Wolverhampton	-	-	-	-	Glasgow - -	59·3	41·2	49·1	
Birmingham - -	58·1	39·8	49·5	2·61	Dublin: Phœnix Park	60·8	40·0	50·0	
Nottingham - -	59·1	40·3	50·2	2·10	Dublin: Fitzwilliam Square.†	60·8	42·1	51·0	
Liverpool Observatory	53·0	44·0	50·5	1·31					
Manchester -	56·8	40·8	49·2	2·34					
Preston - -	57·0	44·0	50·5	1·79	Belfast - -	58·0	39·6	48·8	

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applie the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1°·0 Fahren to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Mean daily reading (corrected and reduced to 32° Fahrenheit).	Of the Air. High-est.	Of the Air. Low-est	Of the Air. Daily Range.	Of the Air. Mean daily value.	Of the Air. De-parture from Average of 50 years.	Of the Dew point Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Great-est.	Difference between the Air Temperature and Dew Point Temperature. Least.	Degree of Humidity (Saturation equals 100).	Of Radiation. Highest in Sun's Rays.	Of Radiation. Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Great-est.	Osler's. Pressure on the Square Foot. Least.	Osler's. Pressure on the Square Foot. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
			Barometer.	Temperature.										Temperature.			Wind as deduced from Anemometers.									
OCTOBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	11	..	29·345	56·9	42·3	14·6	50·0	− 1·0	49·0	1·0	2·8	0·0	96	60·0	35·1	57·35	ESE. & SE.	SE., SSE. & S.	4·0	0·0	0·2	293	+ 47	0·72	0·0
MONDAY -	12	Greatest Dec. N.	28·850	62·6	51·6	11·0	56·3	+ 5·7	53·0	3·3	7·6	0·0	89	112·6	43·2	56·82	SSW. & S.	SSW. & WSW.	5·5	0·0	0·4	347	+ 99	0·53	0·0
TUESDAY -	13	Last Quarter.	29·407	58·2	49·5	8·7	52·8	+ 2·5	44·2	8·6	13·9	3·0	72	101·6	42·0	56·50	WSW.	SW. & SSW.	9·6	0·0	1·0	515	+265	0·01	0·0
WEDNESDAY	14	..	29·569	60·0	47·2	12·8	54·5	+ 4·4	50·0	4·5	8·7	1·9	85	91·6	38·0	56·46	SSW.	S.	4·8	0·0	0·5	420	+167	0·01	0·0
THURSDAY-	15	..	29·442	57·9	45·4	12·5	50·8	+ 0·9	42·8	8·0	13·1	3·0	74	102·3	39·7	56·13	S. & SW.	SW & SSW.	8·8	0·0	0·9	488	+232	0·10	0·0
FRIDAY -	16	Perigee	29·525	57·1	43·3	13·8	49·3	− 0·5	41·4	7·9	13·9	4·2	74	104·6	38·0	56·09	SW.	SW.	7·3	0·0	0·7	470	+211	0·00	0·0
SATURDAY-	17	..	29·726	54·5	45·7	8·8	50·3	+ 0·7	42·3	8·0	12·8	3·9	74	79·0	38·3	55·70	SW. & NW.	NNW. WNW. & SW.	5·2	0·0	0·7	418	+156	0·02	0·0
MEANS -			29·409	58·2	46·4	11·7	52·0	+ 1·8	46·1	5·9	10·4	2·3	81	93·1	39·2	56·44	SW.		..	..	..	Sum 2951	Sum +1177	Sum 1·39	0·0
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. OCTOBER.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	11	v. P. and v. N. till 5h. P.M.; w. P. afterwards.	0·0	11·0	Generally overcast; frequent rain.
MONDAY -	12	w. P. till 8h. A.M.; w. P. and v. N. till 9h. P.M.; w. P. afterwards.	2·4	10·9	Generally cloudy; frequent rain; gusty wind at times.
TUESDAY -	13	w. P. generally till 5h. P.M.; m. P. afterwards.	7·4	10·9	Cloudy till 3h. A.M.; very fine afterwards; cloudless in morning and at night; gusty wind till afternoon; sharp shower at 4h. 20m. P.M.
WEDNESDAY	14	w. P. throughout.	0·0	10·8	Very fine with little cloud in morning; generally overcast, with frequent slight rain afterwards. Solar halo in forenoon. Brisk wind prevalent after 1h. P.M.
THURSDAY-	15	w. P. generally till 9h. A.M.; m. P. generally afterwards, with s. P. and s. N. between 2h. and 4h. P.M.	5·0	10·7	Cloudy, with frequent rain in morning; fine and partially cloudy till evening, with sharp showers in afternoon; generally cloudless, with occasional lightning at night. Gusty wind till 4h. P.M.
FRIDAY -	16	m. P. generally.	6·0	10·7	Very fine generally, with variable amounts of cloud. Brisk wind prevalent after 9h. A.M. Slight shower at 4h. P.M. Lightning at night.
SATURDAY-	17	w. P. and w. N. till 6h. A.M.; m. P. till 9h. A.M.; s. P. generally afterwards.	1·7	10·6	Overcast with occasional showers till 11h. A.M.; fine but generally cloudy afterwards. Brisk wind till afternoon.
			Sum 22·5	Sum 75·6	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·67 in. at the beginning of the week to 28·80 in. by 8h. P.M. on the 12th; increased to 29·61 in. by 10h. A.M. on the 14th; decreased to 29·27 in. by 6h. A.M. on the 15th; increased to 29·57 in. by 9h. A.M. on the 16th; decreased to 29·48 in. by 5h. A.M. on the 17th; and increased to 29·86 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 10th October, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	5	4	-	5	-	-	2	-
Kensington	178,409	-	8	5	-	2	-	-	3	-
Hammersmith	115,803	-	10	2	-	2	-	-	4	-
Fulham	147,780	1	3	6	-	5	-	-	2	-
Chelsea	74,169	-	-	-	-	1	-	-	2	1
City of Westminster	179,052	-	1	6	-	1	-	-	1	-
NORTH										
St. Marylebone	131,234	-	4	7	-	2	-	-	8	-
Hampstead	85,197	-	5	1	-	1	-	-	1	-
St. Pancras	235,716	-	18	10	-	3	-	-	7	-
Islington	339,137	-	23	5	-	10	-	-	3	-
Stoke Newington	52,069	-	2	1	-	4	-	-	-	-
Hackney	224,082	-	19	10	-	10	-	-	10	1
CENTRAL.										
Holborn	57,845	-	3	2	-	1	-	-	1	-
Finsbury	99,717	-	11	1	-	3	-	-	3	-
City of London	24,539	-	-	2	-	-	-	-	1	-
EAST.										
Shoreditch	117,513	-	7	3	-	9	-	-	3	-
Bethnal Green	130,028	-	13	5	-	4	-	-	5	-
Stepney	302,153	-	30	7	-	5	-	-	9	1
Poplar	169,550	-	19	12	-	6	-	-	2	-
SOUTH.										
Southwark	207,369	1	3	9	-	5	-	-	2	1
Bermondsey	129,801	-	10	7	-	2	-	-	4	-
Lambeth	307,711	-	19	6	-	6	-	-	7	1
Battersea	173,422	-	3	7	-	7	-	-	1	-
Wandsworth	249,678	-	23	11	-	5	-	-	4	1
Camberwell	265,562	-	14	10	-	3	-	-	7	-
Deptford	112,537	-	8	10	-	2	-	-	4	-
Greenwich	99,824	-	2	6	-	2	-	-	1	-
Lewisham	136,405	-	1	3	-	3	-	-	-	-
Woolwich	121,478	-	6	6	-	2	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	2	270	164	-	111	-	-	97	6
Ages 0-1		-	3	5	-	-	-	-	7	-
" 1-5		-	106	60	-	7	-	-	4	-
" 5-		-	96	47	-	6	-	-	4	-
" 10-		-	42	19	-	20	-	-	13	-
" 15-		-	7	11	-	17	-	-	5	-
" 20-		-	8	7	-	22	-	-	6	-
" 25-		1	7	10	-	21	-	-	10	2
" 35-		-	1	5	-	12	-	-	11	4
" 45-		1	-	-	-	5	-	-	21	-
" 55-		-	-	-	-	1	-	-	9	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 42. 1903. Vol. LXIV.] Week ended Saturday, Oct. 24. [Price 1½*d.*

General Register Office, Somerset House,
October 26th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 15·9 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·3, 15·8, and 15·8. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·6 in Birmingham, 21·7 in West Hartlepool, 21·8 in Merthyr Tydfil, 21·9 in Preston. 23·0 in Sunderland, 23·1 in Hanley, 24·1 in Middlesbrough, 24·2 in Salford, 24·6 in Rotherham, and 30·8 in Tynemouth; from *measles*, 2·8 in Sunderland and 5·5 in Warrington; from *whooping-cough*, 1·2 in Rochdale and 1·8 in Birkenhead; and from *diarrhœa*, 2·0 in Great Yarmouth and in Blackburn, 2·7 in Rotherham, 2·8 in West Ham, 2·9 in Birmingham, 3·3 in Aston Manor, 4·1 in Preston, 4·4 in Middlesbrough, and 5·2 in Burnley. One death from *small-pox* was registered in Gateshead, but not one in any other of the seventy-six towns.

London.

In London* 2345 births and 1333 deaths were registered. Allowing for increase of population, the births were 265, and the deaths 172, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·1, 14·5, and 15·3 in the preceding three weeks, fell again last week to 15·1. During the four weeks ended on Saturday last the death-rate averaged 14·8 per 1000, being 2·0 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 10/03 D & S 3 15938 2 T

The 1333 deaths included 18 from measles, 7 from scarlet fever, 12 from diphtheria, 10 from whooping cough, 14 from enteric fever, and 67 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 128 deaths were referred to these diseases in the aggregate, being 49 below the corrected average weekly number.

The deaths from *measles*, which had been 10, 9, and 14 in the preceding three weeks, further rose last week to 18, but were 5 below the corrected average; 5 cases belonged to the Borough of Lambeth. The deaths from *scarlet fever*, which had been 2, 10, and 8 in the preceding three weeks, were 7 last week, the corrected average being 17. The deaths from *diphtheria*, which had been 17, 13, and 10 in the preceding three weeks, rose again last week to 12, but were 42 below the corrected average. The deaths from *whooping-cough*, which had been 13, 9, and 11 in the preceding three weeks, were 10 last week, the corrected average being 18. The fatal cases of *enteric fever*, which had been 6, 13, and 12 in the preceding three weeks, rose again last week to 14, but were 7 below the corrected average; 3 cases belonged to Stepney, 2 to Southwark, and 2 to Battersea. The deaths from *diarrhœa*, which had been 146, 132, and 125 in the preceding three weeks, further fell last week to 67, but were 24 above the corrected average. Of the 67 deaths from diarrhœa, 60 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 10 more deaths at this age. One death was attributed directly to *influenza*, the numbers in the preceding three weeks having been 5, 4, and 4.

Different forms of *violence* caused 66 deaths, concerning all but 1 of which inquests were held. Of these 66 deaths, 12 were cases of suicide, and 1 of homicide, while the remaining 53 were attributed to accident or negligence. Nine of these latter were referred to vehicles in the streets, 6 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 12 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 34 cases of small-pox, 1858 of scarlet fever, 752 of diphtheria, and 289 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 26 cases, against 1, 2, and 1; of scarlet fever, 209 cases, against 235, 240, and 208; of diphtheria, 117 cases, against 116, 115, and 130; and of enteric fever, 38 cases, against 70, 61, and 42. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 17th, 1903.

Greater London.

In Greater London 3537 births and 1810 deaths were registered. Allowing for increase of population, these numbers are 273 and 218 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from measles, 5 from scarlet fever, 1 from diphtheria, 1 from whooping-cough, 2 from "fever," and 8 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·61 inches, and that of the Thermometer 49°·3, the latter being 0°·5 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 5 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 7·1 hours; the measured rainfall amounted to 0·60 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 3rd Oct., 1903.	10th Oct., 1903.	17th Oct., 1903.	24th Oct., 1903.	Rate from Diseases in Cols. 11-17. Week ended 24th October, 1903.	Registered during the Week ended 24th Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**15·3**	**15·8**	**15·8**	**15·9**	**1·8**	**8386**	**4610**	**1442**	**1028**	**1**	**55**	**36**	**58**	**45**	**46**	**291**	**184**	**357**	**1021**	**58**	**76 Towns.**
London	4,613,812	14·1	14·5	15·3	15·1	1·4	2345	1333	360	338	–	18	7	12	10	14	67	66	141	472	8	London.
† Croydon	141,157	10·3	9·6	8·1	10·0	0·7	74	27	7	9	–	–	–	1	–	–	1	1	2	7	–	Croydon.
† Willesden	127,077	8·2	12·7	16·4	9·0	1·2	78	22	9	5	–	2	–	–	–	–	1	2	2	3	–	Willesden.
† Hornsey	78,386	8·6	4·7	3·3	4·0	–	23	6	1	3	–	–	–	–	–	–	–	–	–	–	–	Hornsey.
† Tottenham	109,749	11·4	16·2	11·4	16·2	1·0	67	34	19	9	–	–	–	1	–	–	1	1	6	1	–	Tottenham.
† West Ham	281,894	16·8	16·8	17·8	17·9	3·1	189	97	45	11	–	1	–	1	–	–	15	4	9	15	–	West Ham.
† East Ham	110,451	7·6	11·3	10·4	12·3	1·9	69	26	16	4	–	–	–	–	–	–	4	1	1	1	1	East Ham.
† Leyton	107,153	11·2	11·2	10·7	6·8	1·9	49	14	6	3	–	–	1	–	–	–	3	–	–	1	–	Leyton.
† Walthamstow	106,290	16·7	14·7	14·2	12·3	1·5	75	25	13	2	–	–	–	–	–	1	2	–	1	2	–	Walthamstow
Hastings	66,194	17·3	14·2	13·4	17·3	1·6	19	22	4	9	–	–	–	–	1	–	1	–	–	4	–	Hastings.
Brighton	125,405	12·1	12·1	15·0	13·3	0·8	63	32	7	12	–	–	–	1	–	–	1	–	2	7	1	Brighton.
Portsmouth	194,960	11·2	19·8	15·0	19·3	2·1	104	72	19	18	–	–	–	1	1	–	6	–	3	14	1	Portsmouth.
Bournemouth	63,132	14·9	14·0	12·4	12·4	2·5	18	15	3	4	–	–	–	2	–	–	1	–	1	2	–	Bournemouth.
Southampton	110,120	17·5	13·7	11·8	9·5	2·8	57	20	6	7	–	–	–	1	–	2	3	–	–	4	–	Southampton.
Reading	75,082	15·3	10·4	10·4	13·2	0·7	37	19	6	4	–	–	–	–	–	–	1	1	2	5	–	Reading.
Northampton	89,863	8·7	12·8	18·6	13·9	1·2	41	24	6	6	–	–	–	1	–	–	1	–	2	5	–	Northampton.
Ipswich	68,818	15·2	21·2	10·6	17·4	–	39	23	1	10	–	–	–	–	–	–	–	2	6	3	–	Ipswich.
Great Yarmouth	51,851	22·1	15·1	20·1	15·1	3·0	33	15	5	6	–	1	–	–	–	–	2	2	3	3	–	Great Yarmouth.
Norwich	114,351	13·2	14·1	10·5	15·0	0·9	53	33	9	10	–	–	–	–	–	–	2	–	2	2	–	Norwich.
Plymouth	112,022	15·8	16·8	13·0	11·6	0·5	57	25	5	9	–	–	–	–	1	–	–	1	4	3	1	Plymouth.
Devonport	73,815	19·8	11·3	10·6	14·1	0·7	39	20	8	2	–	–	–	–	–	–	1	–	1	2	–	Devonport.
Bristol	338,895	13·8	12·0	10·9	12·5	1·4	182	81	24	20	–	–	–	3	1	–	5	2	9	11	1	Bristol.
Hanley	63,205	18·1	9·9	22·3	23·1	2·5	36	28	10	5	–	–	–	1	–	–	2	–	–	3	–	Hanley.
Burton-on-Trent	51,450	9·1	16·2	8·1	7·1	–	24	7	3	2	–	–	–	–	–	–	–	–	–	1	–	Burton-on-Trent
Wolverhampton	96,947	15·1	16·1	15·6	11·8	1·1	53	22	9	5	–	1	–	–	–	–	1	1	1	2	–	Wolverhampton.
Walsall	89,878	15·7	14·5	11·6	18·6	2·3	63	32	17	4	–	–	–	–	–	1	3	1	2	1	1	Walsall.
Handsworth	57,557	6·3	9·1	7·2	14·5	0·9	28	16	4	6	–	–	–	1	–	–	–	–	–	–	1	Handsworth.
West Bromwich	66,558	7·8	21·2	16·5	17·2	4·7	39	22	8	3	–	1	2	1	–	–	2	1	1	1	1	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 24th October, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 3rd Oct., 1903.	10th Oct., 1903.	17th Oct., 1903.	24th Oct., 1903.	Rate from Diseases in Cols. 11–17. Week ended 24th October, 1903.	Registered during the Week ended 24th Oct., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	17·7	17·7	18·3	20·6	3·5	331	211	81	39	-	-	-	3	-	3	30	10	11	43	3	BIRMINGHAM.
KINGS NORTON -	63,717	9·0	10·6	8·2	7·4	0·8	41	9	3	2	-	-	1	-	-	-	-	-	-	1	-	KINGS NORTON.
SMETHWICK - -	58,787	17·7	15·1	19·5	16·9	1·8	30	19	10	2	-	-	-	-	-	1	1	-	-	1	-	SMETHWICK.
ASTON MANOR -	79,417	7·9	15·8	19·0	9·2	3·3	41	14	10	-	-	-	-	-	-	-	5	-	1	1	-	ASTON MANOR.
COVENTRY - -	72,684	15·8	16·5	9·3	10·8	1·4	34	15	6	2	-	-	-	-	-	-	2	-	1	1	-	COVENTRY.
LEICESTER - -	220,272	16·8	14·7	13·3	14·9	1·2	120	63	20	15	-	-	-	1	1	1	2	-	2	12	-	LEICESTER.
GRIMSBY - - -	65,772	15·1	18·2	7·9	13·5	1·6	41	17	6	3	-	-	-	1	-	1	-	2	2	6	-	GRIMSBY.
NOTTINGHAM - -	245,985	15·1	16·3	17·6	13·8	2·5	144	65	21	12	-	-	-	2	4	1	5	2	4	10	-	NOTTINGHAM.
DERBY - - -	118,707	11·9	10·5	13·6	16·7	0·4	66	38	12	12	-	-	-	-	1	-	-	2	3	11	-	DERBY.
STOCKPORT - -	95,709	18·0	20·2	16·9	17·4	0·5	53	32	7	12	-	-	1	-	-	-	-	3	5	3	-	STOCKPORT.
BIRKENHEAD - -	113,598	18·4	17·9	15·6	18·8	4·1	57	41	15	4	-	-	2	1	4	-	2	-	-	10	-	BIRKENHEAD.
WALLASEY - -	58,258	9·0	19·7	9 0	9·0	0·9	30	10	1	4	-	-	-	-	-	-	1	2	3	3	-	WALLASEY.
LIVERPOOL† - -	716,810	17·6	19·1	19·5	18·8	2·0	460	258	75	53	-	-	7	4	4	-	12	12	16	67	9	LIVERPOOL.†
BOOTLE - - -	60,761	13·7	24·0	14·6	13·7	-	32	16	6	3	-	-	-	-	-	-	-	1	1	2	-	BOOTLE.
ST. HELENS - -	87,259	18·5	20·3	13·1	16·1	1·2	50	27	10	5	-	-	-	1	1	-	-	-	-	4	4	ST. HELENS.
WIGAN - - -	62,165	21·0	14·3	19·3	15·9	1·7	48	19	6	4	-	-	-	-	1	-	1	1	1	-	-	WIGAN.
WARRINGTON - -	66,370	18·1	19·6	16·5	16·5	6·3	46	21	10	2	-	7	1	-	-	-	-	1	1	2	1	WARRINGTON.
BOLTON - - -	173,401	15·6	18·0	15·9	18·0	1·2	86	60	12	19	-	-	1	-	-	3	-	1	3	9	-	BOLTON.
BURY - - -	58,313	15·2	14·3	18·8	15·2	0·9	31	17	2	5	-	-	-	1	-	-	-	2	2	3	1	BURY.
MANCHESTER -	553,486	19·8	19·2	20·3	15·9	1·8	353	169	49	38	-	2	3	1	-	3	10	8	12	50	3	MANCHESTER.
SALFORD - - -	226,480	21·0	17·3	24·2	24·2	3·2	165	105	31	18	-	3	3	1	1	3	3	3	7	24	-	SALFORD.
OLDHAM - - -	138,786	14·7	18·0	19·2	17·3	1·1	62	46	10	9	-	1	-	2	-	-	-	4	5	11	-	OLDHAM.
ROCHDALE - -	84,824	13·5	13·5	12·9	13·5	1·8	34	22	6	5	-	-	-	-	2	-	1	-	1	3	-	ROCHDALE.
BURNLEY - - -	99,469	18·9	15·2	21·5	19·9	5·8	54	38	18	8	-	-	-	-	1	-	10	-	1	3	-	BURNLEY.
BLACKBURN - -	131,218	13·9	17·5	14·3	15·1	3·2	73	38	13	8	-	1	-	2	-	-	5	1	1	4	2	BLACKBURN.
PRESTON - - -	114,404	15·0	16·4	19·6	21·9	5·5	63	48	25	7	-	2	-	1	-	-	9	1	1	1	-	PRESTON.
BARROW-IN-FURNESS	59,009	9·7	15·0	7·1	11·5	1 8	30	13	4	4	-	-	-	-	-	-	2	-	-	1	-	BARROW-IN-FURNESS.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	Causes. Week ended 3rd Oct., 1903.	10th Oct., 1903.	17th Oct., 1903.	24th Oct., 1903.	Diseases in Cols. 11–17. Week ended 24th October, 1903.	Registered during the Week ended 24th Oct., 1903. BIRTHS.	DEATHS.	THE DEATHS REGISTERED IN THE WEEK THROUGH Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	16·5	16·5	14·3	18·1	1·1	48	33	4	13	-	-	-	1	-	-	1	2	2	9	-	HUDDERSFIELD.
HALIFAX† - -	106,754	15·6	16·6	15·1	16·1	1·0	36	33	8	11	-	-	1	1	-	-	-	1	2	8	-	HALIFAX.†
BRADFORD - -	283,412	15·1	14·2	15·6	17·7	1·8	119	96	24	26	-	-	1	1	-	1	7	6	11	16	-	BRADFORD.
LEEDS - - -	443,559	12·1	16·5	15·3	15·6	1·5	235	133	37	32	-	1	1	-	3	-	8	6	11	18	-	LEEDS.
SHEFFIELD - -	425,528	18·1	18·5	19·0	19·4	2·9	297	158	54	31	-	6	-	-	5	2	11	4	8	28	5	SHEFFIELD.
ROTHERHAM - -	57,212	21·9	22·8	18·2	24·6	4·6	29	27	13	6	-	-	1	-	-	1	3	-	-	1	1	ROTHERHAM.
YORK - - -	80,186	19·5	13·0	15·0	11·7	0·7	38	18	8	3	-	-	-	-	-	-	1	-	-	3	-	YORK.
HULL - - -	249,639	16·9	14·8	13·0	16·7	1·5	150	80	26	10	-	-	-	2	-	1	4	2	5	12	1	HULL.
MIDDLESBROUGH -	95,013	20·3	21·4	26·3	24·1	4·9	78	44	22	5	-	-	-	-	1	-	8	-	1	2	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	15·1	17·1	21·1	18·1	1·0	31	18	8	3	-	-	1	-	-	-	-	-	-	3	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	20·9	10·9	20·2	21·7	0·8	41	28	14	5	-	-	-	-	1	-	-	1	3	2	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	19·5	23·4	17·4	23·0	4·9	79	66	22	10	-	8	-	-	-	2	4	3	4	6	-	SUNDERLAND.
SOUTH SHIELDS -	105,325	19·8	15·8	16·8	15·3	2·0	81	31	8	5	-	-	-	1	-	-	3	1	1	2	2	SOUTH SHIELDS.
GATESHEAD - -	115,531	16·7	15·8	18·1	17·2	0·9	87	38	13	6	1	-	-	-	-	-	1	1	1	4	4	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	25·1	21·1	19·9	19·0	1·2	130	81	26	11	-	-	-	1	-	-	4	3	7	19	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	17·9	17·9	21·8	30·8	1·0	38	31	11	8	-	-	-	-	-	-	1	2	2	6	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	14·1	14·9	15·6	7·4	-	37	10	3	2	-	-	-	-	-	-	-	1	1	3	2	NEWPORT (MON.).
CARDIFF - - -	172,598	10·6	13·0	14·8	11·5	1·5	110	38	9	9	-	-	-	1	-	1	3	2	4	6	-	CARDIFF.
RHONDDA- - -	119,652	13·5	13·9	15·3	19·6	1·3	86	45	17	4	-	-	-	-	-	1	2	3	3	1	-	RHONDDA.
MERTHYR TYDFIL -	71,651	22·6	20·4	18·2	21·8	4·4	51	30	7	3	-	-	1	1	-	2	2	2	3	7	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	20·2	19·1	18·0	15·8	2·7	56	29	9	4	-	-	1	1	1	1	1	2	3	4	-	SWANSEA.
GREATER LONDON -	6,806,296	13·2	13·8	13·9	13·9	1·4	3537	1810	536	459	-	22	13	16	11	17	102	86	181	541	11	GREATER LONDON.
OUTER RING - -	2,192,484	11·3	12·2	11·0	11·3	1·3	1192	477	176	121	-	4	6	4	1	3	35	20	40	69	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·2	13·1	12·8	12·3	1·7	624	251	116	46	-	3	1	3	-	1	27	9	21	30	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·5	11·4	9·4	10·4	0·8	568	226	60	75	-	1	5	1	1	2	8	11	19	39	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	17·0	16·6	13·5	15·6	1·4	157	98	19	27	-	-	2	2	1	-	4	4	?	36	5	EDINBURGH.
GLASGOW - - -	786,897	18·4	15·6	17·8	17·4	2·4	442	262	64	55	-	16	-	-	4	2	14	8	?	73	9	GLASGOW.
DUBLIN‡ - - -	378,994	18·3	19·7	18·6	21·5	1·8	208	156	40	40	-	-	-	-	1	4	8	8	9	48	9	DUBLIN.‡
BELFAST‡ - - -	358,680	16·4	18·2	16·4	18·2	1·9	203	125	30	22	-	-	-	1	2	3	7	5	9	32	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-SECOND Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2559	2516	2629	2516	2610	2468	2529	2485	2389	2486	2610·3	2345
Males - -	1248	1303	1308	1261	1342	1248	1284	1267	1201	1281	1320·7	1231
Females - -	1311	1213	1321	1255	1268	1220	1245	1218	1188	1205	1289·6	1114
TOTAL **Deaths** -	1554	1326	1518	1333	1442	1497	1567	1392	1394	1496	1504·7	1333
Males - -	808	693	766	706	708	795	789	694	700	760	768·9	680
Females - -	746	633	752	627	734	702	778	698	694	736	735·8	653

* The numbers in this column are the average weekly numbers in the forty-second week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	13 Weeks
TOTAL **Births** -	2519	2481	2563	2748	2473	2454	2505	2584	2403	2296	2378	2437	2345	32186
TOTAL **Deaths** -	1191	1149	1255	1272	1266	1245	1344	1402	1365	1244	1283	1351	1333	16700
Ages at Death: Under 1 year -	289	327	342	410	416	389	482	466	396	332	352	407	360	4968
1—5 years -	120	129	125	114	122	146	124	147	122	131	156	144	140	1720
5—20 " -	73	43	75	73	78	66	64	66	66	53	69	58	56	840
20—40 " -	154	125	158	157	145	143	183	175	176	154	167	177	183	2097
40—60 " -	258	242	262	231	223	216	231	241	269	261	262	244	256	3196
60 yrs. & upwds.	297	283	293	287	282	285	260	307	336	313	277	321	338	3879
Deaths from—														
Small-pox† - -	–	–	–	–	–	1	–	1	1	–	–	–	–	3
Measles - - -	14	17	24	22	18	12	8	13	11	10	9	14	18	190
Scarlet Fever - -	7	7	8	4	12	3	10	3	8	2	10	8	7	89
Diphtheria - -	16	5	11	8	17	14	9	9	8	17	13	10	12	149
Whooping-cough -	11	19	15	8	13	12	20	20	12	13	9	11	10	173
Typhus - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	8	4	4	8	7	6	12	5	10	6	13	12	14	109
Pyrexia (origin uncertain).	–	1	–	1	–	–	–	–	–	–	–	–	–	2
Diarrhœa, Dysentery	83	95	139	184	187	196	220	217	139	146	132	125	67	1930
All above Diseases -	139	148	201	235	254	244	279	268	189	194	186	180	128	2645
Dis. of Resp. System	110	106	120	120	114	123	122	128	134	161	146	175	194	1753
Phthisis - - -	122	115	135	132	139	109	143	135	144	133	140	140	135	1722
Dis. of Circ. System -	154	158	137	146	127	126	129	157	173	130	136	148	149	1870
Violence - - -	49	68	55	46	48	60	68	36	64	49	54	49	66	712
Inquest Cases - -	121	141	130	108	103	110	148	118	145	129	143	135	141	1672
Deaths in Institutions	443	399	441	437	439	431	451	469	511	450	439	472	472	5854
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	58·6	61·2	59·5	58·3	58·1	62·9	53·7	51·7	59·3	59·3	54·9	52·0	49·3	56·8
Mean of Highest -	67·3	72·3	69·6	67·5	67·0	69·0	62·7	60·4	66·9	67·9	61·7	58·2	54·7	65·0
Mean of Lowest -	52·5	51·4	51·5	51·6	50·4	50·8	45·8	43·1	54·1	52·5	49·9	46·4	43·4	49·5
Mean Humidity of the Air.	84	70	79	74	78	78	78	75	89	85	85	81	86	80
Rain-fall (in inches) -	1·52	0·35	2·11	1·11	1·23	0·86	0·55	0·01	0·22	0·61	1·05	1·39	0·60	11·61
Registered Sunshine (in hours).	20·9	53·1	42·1	45·2	33·9	49·6	39·4	45·5	28·3	30·5	20·3	22·5	7·1	438·4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	66	48	45	52	57	49	46	41	29	21	17	11	34	40
Scarlet Fever - -	1726	1771	1758	1797	1774	1796	1772	1803	1886	1876	1881	1861	1858	1812
Diphtheria - -	842	823	810	793	717	684	665	676	684	674	700	732	752	735
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	119	129	148	165	172	193	190	205	210	247	278	296	289	203

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cluun, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTY-SECOND Week of the Year 1903.

rms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

AUSES OF DEATH.	Deaths in the 42nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	1496	1333	360	140	56	183	256	338
ll-pox* - - -	-	-	-	-	-	-	-	-
rpox - - - -	1	-	-	-	-	-	-	-
sles (Morbilli) - -	31	18	3	15	-	-	-	-
let Fever - - -	10	7	-	5	2	-	-	-
hus - - - -	-	-	-	-	-	-	-	-
rue - - - -	-	-	-	-	-	-	-	-
uenza - - - -	13	1	-	-	-	1	-	-
ooping-cough - -	25	10	2	8	-	-	-	-
hthria - - -	21	12	-	10	2	-	-	-
ebro Spinal Fever -	1	-	-	-	-	-	-	-
exia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
eric Fever - - -	24	14	-	-	3	9	2	-
atic Cholera - -	-	-	-	-	-	-	-	-
demic Diarrhœa (nfective Enteritis)	25	37	25	12	-	-	-	-
rrhœa, Dysentery -	35	30	21	2	-	3	-	4
anus - - - -	-	-	-	-	-	-	-	-
bies, Hydrophobia -	-	-	-	-	-	-	-	-
nders - - - -	-	-	-	-	-	-	-	-
thrax (Splenic Fever)-	-	-	-	-	-	-	-	-
ereal Dis. - - -	18	9	6	-	-	2	1	-
erperal Septicæmia -	3	4	-	-	-	3	1	-
erperal Pyæmia - -	-	-	-	-	-	-	-	-
erperal Fever - -	-	2	-	-	-	2	-	-
ective Endocarditis -	3	3	-	-	1	2	-	-
eumonia: Lobar - -	4	5	-	1	-	1	2	1
eumonia: Broncho- -	59	44	22	16	1	1	-	4
eumonia: Epidemic -	-	-	-	-	-	-	-	-
eumonia: Not defined	47	43	8	7	2	4	12	10
ysipelas - - -	6	-	-	-	-	-	-	-
pticæmia (not Puerperal) - - -	1	1	-	-	1	-	-	-
æmia (not Puerperal)	1	3	-	-	-	2	1	-
her Infective Conditions	3	13	2	1	1	2	4	3
berculous Phthisis -	56	70	-	2	5	30	27	6
hthisis" - - -	67	65	-	-	6	28	24	7
berculous Meningitis -	30	16	7	7	1	1	-	-
berculous Peritonitis -	11	12	5	4	1	-	2	-
bes Mesenterica - -	6	5	5	-	-	-	-	-
berculous Dis. (other)-	14	26	8	7	4	5	2	-
rofula - - - -	3	1	-	1	-	-	-	-
coholism - - -	21	8	-	-	-	-	8	-
eumatic Fever - -	7	1	1	-	-	-	-	-
out - - - - -	-	4	-	-	-	-	3	1
rcinoma - - -	52	57	-	-	-	4	24	29
rcoma - - - -	5	3	-	-	2	-	-	1
ncer (undefined) - -	31	26	-	-	1	3	9	13
abetes Mellitus - -	13	12	-	-	-	3	6	3
emature Birth - -	55	57	57	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 42nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	15	22	10	9	-	2	-	1
Insanity, Gen. Par. of Insane - - -	13	23	-	-	1	3	8	11
Epilepsy - - - -	5	10	-	-	2	3	3	2
Convulsions - - -	31	16	15	1	-	-	-	-
Locomotor Ataxy - -	-	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	4	1	-	1	-	-	-	-
Nervous Sys. (other dis.)	20	15	1	-	1	2	2	9
Valv. Dis., Endocarditis-	45	30	-	1	-	5	13	11
Cerebr. Hæm. Thromb. -	22	29	-	-	-	3	8	18
Apoplexy, Hemiplegia -	25	16	-	-	-	2	7	7
Aneurysm - - -	2	5	-	-	-	3	2	-
Embolism, Thrombosis (not cerebral) -	4	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	89	68	1	-	2	5	19	41
Croup (not Spasm : nor Memb.) - -	1	1	-	1	-	-	-	-
Bronchitis - - -	118	88	34	7	1	3	10	33
Asthma, Emphysema -	9	-	-	-	-	-	-	-
Pleurisy - - - -	2	1	1	-	-	-	-	-
Respiratory Dis. (other)	11	12	1	1	1	2	2	5
Tonsillitis, Quinsy - -	-	-	-	-	-	-	-	-
Enteritis (not Epid.) -	20	17	12	3	-	1	-	1
Gastro-Enteritis - -	8	12	9	1	-	-	-	2
Peritonitis (not Puerp.) -	3	5	-	1	1	2	1	-
Cirrhosis of Liver - -	19	7	-	-	-	-	6	1
Liver Dis. (other) - -	10	8	-	-	-	-	4	4
Digestive Dis., Other -	39	38	12	3	2	7	4	10
Nephritis, Acute - -	10	4	-	-	-	1	2	1
Bright's Dis., Albuminuria - - -	34	33	-	-	1	4	16	12
Urinary Sys., Other Dis.	15	11	-	-	-	2	2	7
Generative Organs Dis.-	8	9	-	-	-	6	3	-
Childbirth (Accid. of) -	4	5	-	-	-	5	-	-
Old Age - - - -	49	55	-	-	-	-	-	55
Other Diseases - -	92	104	77	10	4	4	3	6
ACCIDENT.								
By Railways - -	1	-	-	-	-	-	-	-
By Vehicles and Horses-	8	9	-	-	3	2	1	3
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	-	-	-	-	-	-	-
In Building Operations -	2	2	-	-	-	-	1	1
In Conflagrations - -	1	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	7	2	-	1	-	-	-	1
By Drowning - - -	3	6	-	-	1	1	1	3
By Suffocation in Bed -	11	12	12	-	-	-	-	-
By Poisons or Poisonous Vapours - -	5	2	-	-	1	1	-	-
Other Deaths by Accident - - -	13	20	2	2	2	3	3	8
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	4	1	1	-	-	-	-	-
Suicide - - - -	12	12	-	-	-	5	5	2
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 24th October, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia*† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON	4,536,541	2345	1333	360	338	-	18	7	12	10	-	14	-	67	66	141	472
WEST DISTRICTS	805,311	341	220	40	71	-	4	1	2	1	-	3	-	9	8	18	89
NORTH DISTRICTS	1,056,070	490	279	68	78	-	2	3	4	2	-	2	-	9	17	27	83
CENTRAL DISTRICTS	209,465	113	78	24	10	-	1	-	-	1	-	1	-	5	2	5	44
EAST DISTRICTS	715,739	459	269	99	46	-	1	-	1	1	-	2	-	22	16	40	96
SOUTH DISTRICTS	1,749,956	942	451	129	119	-	10	2	5	5	-	5	-	18	22	49	124
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	36	-	14	-	-	1	-	-	-	1	-	4	1	2	36
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	35	33	6	12	-	1	-	-	-	-	-	-	2	1	3	14
St. John Paddington *H* - - G.	33,617	8	8	1	2	-	-	-	-	-	-	1	-	-	1	1	6
North-West Paddington - - C.	17,181	10	3	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	53	45	7	15	-	-	-	-	-	-	-	-	1	-	1	24
Brompton 2*H* - - W. & C.	48,591	10	7	-	3	-	-	-	-	-	-	-	-	-	1	1	-
North Hammersmith *W,H* } W. & G.	49,192	31	14	3	3	-	-	-	-	-	-	1	-	-	2	3	-
South Hammersmith *w,2H* } W. & G.	63,047	34	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-
North-west Fulham *W* } W. & C.	45,180	37	23	9	5	-	2	-	-	-	-	-	-	4	-	3	11
North-east Fulham *F* } W. & C.	46,405	27	18	5	4	-	1	1	2	-	-	1	-	-	-	-	5
South Fulham *W* } W. & C.	45,704	23	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	10	18	1	8	-	-	-	-	-	-	-	-	-	1	2	15
Chelsea South 2*H* - - - C.	31,328	12	11	-	5	-	-	-	-	-	-	-	-	-	1	1	2
May Fair and Knightsbridge *H* } C.&G.	28,743	7	4	-	1	-	-	-	-	-	-	-	-	-	1	1	-
Belgrave *W,2H* - - - C.	55,815	16	10	4	2	-	-	-	-	-	-	-	-	-	-	2	4
St. Margaret & St. John 4*H* - C.	43,698	23	11	1	4	-	-	-	-	-	-	-	-	1	-	-	6
St. James Westminster *W,H* } N. & G.	21,588	3	4	-	2	-	-	-	-	-	-	-	-	-	-	-	1
St. Anne Soho 5*H* - - - N.	11,493	2	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	14	20	1	8	-	-	-	-	-	-	-	-	1	1	2	6
Rectory Marylebone *W* G. & W.	19,849	10	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone 4*H* G. & W.	18,099	34	6	4	1	-	-	-	-	-	-	-	-	-	-	1	2
Christchurch Marylebone *H*- W.	39,536	5	11	4	2	-	1	-	-	-	-	-	-	-	1	1	-
St. John Marylebone 3*H* - W.	20,426	6	4	1	2	-	-	-	-	-	-	-	-	-	-	1	-
Hampstead *W,F,6H* - N. & W.	81,942	24	19	5	4	-	-	1	1	-	-	-	-	1	2	2	7
West St. Pancras 2*H* - - W.	60,562	26	11	2	4	-	-	-	-	-	-	-	-	1	3	5	1
Tottenham-court *w,6H* N. & W.	21,258	4	6	-	1	-	-	-	-	-	-	-	-	-	-	1	3
Gray's Inn Lane 4*H* - - N.	34,449	12	7	3	1	-	-	-	-	-	-	-	-	1	-	-	1
East St. Pancras *W,2H* - - N.	60,320	42	20	5	1	-	-	-	-	1	-	-	-	-	-	1	8
North St. Pancras 2*W* - - N.	58,728	31	21	4	7	-	-	-	1	1	-	-	-	-	1	2	7
Tufnell *W*- - - - - N.	31,995	13	16	3	6	-	-	-	-	-	-	-	-	-	-	-	12
Upper Holloway 2*W,w,2H* - N.	33,978	20	20	-	6	-	-	-	-	-	-	-	-	-	2	3	14
Tollington *W* - - - - N.	33,922	12	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	23	7	4	2	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - N.	54,478	21	14	5	4	-	-	-	-	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	32	9	6	-	-	-	-	-	-	-	-	-	1	-	-	-
Highbury 2*H* - - - - N.	63,797	32	7	1	4	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	16	11	2	5	-	-	-	-	-	-	-	-	2	-	1	-
North Hackney - - E. & N.	50,560	25	8	2	3	-	-	-	-	-	-	-	-	-	-	1	-
Central Hackney 2*w,F* - E. & N.	50,536	22	17	2	4	-	1	2	2	-	-	1	-	-	2	2	6
South-west Hackney 3*H* E. & N.	59,921	37	14	5	2	-	-	-	-	-	-	-	-	-	5	4	4
South-east Hackney 2*W,w,H* E. & N.	58,255	29	25	6	8	-	-	-	-	-	-	1	-	2	-	-	12

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 24th October, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain)	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,436	7	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nd *W,4H* - - - N. & C.	21,674	7	16	1	4	-	-	-	-	-	-	-	-	1	-	2	13	-
nd Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
born *W,6H* - - - - N.	29,612	15	19	6	-	-	1	-	-	1	-	-	-	2	-	1	15	-
th Clerkenwell - - N.	28,676	17	7	3	1	-	-	-	-	-	-	-	-	-	1	1	-	-
th Clerkenwell *H* - - N.	35,028	21	8	5	-	-	-	-	-	-	-	-	-	2	-	-	-	-
bury *3H,L* - - - - N.	36,116	38	8	5	1	-	-	-	-	-	-	-	-	-	-	-	1	-
born Union Workhouse, Itcham - - - - -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Botolph *H* - - - N. & E.	10,299	5	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-
epulchre *W,H* - - - N.	7,900	1	9	-	-	-	-	-	-	-	-	1	-	-	-	-	9	-
allows Barking - - - N.	8,724	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
of London Asylum, Stone - -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
EAST DISTRICTS.																		
editch South *H,L* - E. & N.	16,309	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ton New Town *w,H* - - N.	29,761	15	8	1	3	-	-	-	-	-	-	-	-	-	1	3	5	-
ton Old Town - - - N.	26,504	11	11	5	-	-	-	-	-	-	-	-	-	-	-	3	-	-
erston *W* - - N & E.	46,003	34	17	6	3	-	-	-	-	-	-	-	-	1	2	4	6	-
editch Union Workhouse, Wood en - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	30	11	6	1	-	-	-	-	-	-	-	-	1	-	-	2	-
nal Green South - - E.	33,472	22	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green East *2W,H,L* - E.	44,694	26	21	5	6	-	-	-	-	-	-	-	-	1	1	2	11	-
lfields - - - E. & N.	27,969	14	5	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-
End New Town *W,H* - E.	28,718	25	40	13	3	-	-	-	1	-	-	1	-	4	2	4	35	-
man's Fields - - - E.	22,081	8	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
eorge and St. John *2W* E.	49,068	43	24	10	4	-	-	-	-	1	-	-	-	3	2	4	5	-
well and Ratcliff *W,H* E. & N.	25,568	14	18	8	-	-	-	-	-	-	-	-	-	2	-	1	11	-
house - - - - - E.	32,369	21	12	6	3	-	-	-	-	-	-	-	-	1	2	4	-	-
End Old Town West *H* - E.	59,479	42	15	6	4	-	-	-	-	-	-	-	-	2	-	2	1	-
End Old Town East *w* - - - - E.	53,348	39	17	9	3	-	-	-	-	-	-	1	-	2	-	-	4	-
L - - - - - E.	41,989	33	12	4	3	-	-	-	-	-	-	-	-	1	1	2	-	-
ley *3w,H* - - - - E.	68,319	38	32	6	7	-	1	-	-	-	-	-	-	2	3	7	16	-
r *W,w* - - - - E.	58,514	38	17	7	3	-	-	-	-	-	-	-	-	2	1	3	-	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASL SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registe in each SUB-DISTRICT during the Week ended Saturday, 24th October, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	10	4	1	1	-	-	-	-	-	-	-	-	-	-	2	1
St. Saviour Southwark *H* - S.	12,056	5	7	1	-	-	-	-	-	-	-	-	-	-	2	2	6
Kent-road - - - S. & L.	21,904	19	5	2	-	-	-	-	-	1	-	-	-	-	1	2	-
St. George the Martyr West *W,2H,L* - - S. & L.	39,091	19	8	3	2	-	-	-	-	-	-	-	-	-	1	2	3
Trinity Newington - S. & L.	28,504	22	5	2	-	-	-	-	-	-	-	-	-	2	-	1	-
St. Peter Walworth *W*- S. & L.	61,767	36	11	1	4	-	-	-	-	-	-	-	-	-	-	1	2
St. Mary Newington - L. & S.	31,592	22	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *2W* - - - S.	9,817	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	45	17	7	1	-	-	-	-	-	-	-	-	2	-	1	-
Rotherhithe *W,F*- - S. & K.	38,460	22	13	3	4	-	-	-	-	-	-	-	-	1	1	1	7
Waterloo-road *2H* - L. & S.	27,440	26	5	3	1	-	-	-	-	-	-	-	-	1	-	-	1
Lambeth Church 1st *H* L. & S.	18,423	6	17	6	3	-	-	-	1	-	-	-	-	-	3	3	10
Lambeth Church 2nd *2W* L. & S.	39,818	25	20	4	4	-	-	-	-	-	-	-	-	1	1	3	12
Kennington 1st *H* - S. & L.	53,198	39	15	4	3	-	4	-	-	-	-	-	-	-	-	-	2
Kennington 2nd *H* - S. & L.	42,896	15	7	3	3	-	-	-	-	-	-	-	-	2	-	-	-
Brixton *F* - - - L. & S.	84,232	28	20	6	4	-	1	-	1	-	-	-	-	1	2	4	3
Norwood *W,H* - - - L.	35,888	24	5	2	-	-	-	-	-	-	-	-	-	-	-	1	-
East Battersea - - - S.	72,203	36	9	2	2	-	1	-	-	1	-	-	-	-	-	2	-
North-west Battersea - - S.	49,656	29	13	6	2	-	-	-	-	-	-	-	-	1	-	1	-
South-west Battersea *W,H* - S.	47,048	21	21	-	6	-	-	-	-	-	-	-	-	-	4	5	15
Clapham *H* - - - - S.	51,361	12	15	4	6	-	-	-	-	-	-	-	-	1	1	2	4
Streatham *W,2w,2H,2L* - L.	88,131	47	27	8	10	-	2	1	-	1	-	3	-	1	1	2	8
Springfield *2W,L* - - - S.	27,959	14	7	2	-	-	1	-	-	-	-	-	-	-	-	1	1
Southfields *H* - - - S.	40,444	17	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Putney - - - - - S.	24,139	9	4	1	1	-	-	-	-	-	-	-	-	1	-	-	-
Dulwich - - - - L. & S.	10,247	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	30	34	3	13	-	1	-	-	-	-	-	-	-	-	1	18
Peckham *2W,w* - S., L. & K.	93,038	56	20	11	5	-	-	-	-	1	-	-	-	1	1	2	-
St. George Camberwell - L. & S.	65,589	42	9	3	4	-	-	-	-	-	-	-	-	-	1	2	-
Deptford North - - - K.	37,613	28	6	5	-	-	-	-	-	1	-	-	-	1	1	1	-
Deptford Central *F* - - K.	45,481	26	11	3	-	-	-	-	1	-	-	2	-	-	-	-	3
Deptford South - - - K.	34,625	13	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	14	6	2	1	-	-	-	-	-	-	-	-	-	-	-	2
Greenwich East *2W,H* - K.	43,859	22	16	6	5	-	-	-	-	-	-	-	-	-	-	-	5
Eltham *w,H*- - - - K.	7,226	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	7	4	-	2	-	-	-	-	-	-	-	-	-	-	-	1
Lewisham *W w,F,* - - K.	58,352	35	23	4	8	-	-	1	-	-	-	-	-	-	1	3	11
Sydenham *H* - - - L.	43,653	25	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *F2H* - - - K.	21,134	5	7	2	1	-	-	-	2	-	-	-	-	-	-	-	3
Woolwich *4H* - - - K.	41,625	34	13	6	4	-	-	-	-	-	-	-	-	1	-	1	-
Plumstead West *W* - - K.	18,063	15	8	3	4	-	-	-	-	-	-	-	-	-	-	1	-
Plumstead East *2W,H* - K.	50,264	31	15	5	5	-	-	-	-	-	-	-	-	1	1	2	6
London County Asy., Banstead -	—	-	6	-	3	-	-	-	-	-	-	-	-	-	-	-	6
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Caterham	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Cane Hill -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	2
London County Asylum, Dartford Heath - - - - -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
London County Asylum, Hanwell	—	-	2	-	2	-	-	-	-	-	-	-	-	1	-	-	3
Central London Sick Asy., Hendon	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	3	-	1	-	-	-	-	-	-	-	-	1	-	-	2
M.A.B. North-Eastern Hospital -	—	-	2	-	-	-	-	1	-	-	-	1	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1
London County Asylum, Claybury	—	-	6	-	1	-	-	-	-	-	-	-	-	1	1	1	6

: 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ıded Saturday, 24th October, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	368,580	2,044,861	1,192	477	176	121	-	4	6	4	1	3	35	20	40	69	3
Carshalton *w,2F,2H*	12,228	32,997	11	5	1	3	-	-	-	-	-	-	-	-	-	-	-
Epsom, *part of* W,w,2F,H*	10,423	15,548	5	2	-	2	-	-	-	-	-	-	-	-	-	1	-
Godstone, *part of* W,F*	2,754	2,692	3	4	2	2	-	-	-	-	-	-	-	-	-	2	-
Coulsdon	11,069	8,166	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Croydon	9,012 (West Croydon *3W,F,H*; North Croydon *H*)	49,309	31	10	2	3	-	-	-	-	-	-	-	-	-	-	-
West Croydon *3W,F,H*		42,888	23	12	3	4	-	-	-	1	-	-	1	-	2	8	-
North Croydon *H*		41,698	20	6	2	2	-	-	-	-	-	-	-	1	1	-	-
Penge *w*	770	22,465	7	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Mitcham *w*	11,689	29,903	15	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Wimbledon *F,3H*	3,221	41,652	23	8	-	5	-	-	-	-	-	1	1	-	-	1	-
Kingston *W,H*	6,224	42,068	20	6	-	1	-	-	-	-	-	-	-	1	1	-	-
Surbiton *F,H*	3,046	15,017	6	6	2	1	-	-	1	-	-	-	-	1	2	2	-
Esher, *part of* H*	5,402	13,100	5	1	-	1	-	-	-	-	-	-	-	-	1	-	-
Hampton *H,L*	4,564	23,456	14	5	2	-	-	-	-	-	-	-	1	-	-	1	-
Richmond *W,H*	2,162	28,865	9	9	1	4	-	-	-	-	-	-	-	-	-	3	-
Mortlake *F*	2,847	20,628	10	5	1	2	-	-	-	-	-	-	-	3	3	-	-
Bromley *F,2H*	4,703	27,354	12	7	1	2	-	-	-	-	-	-	2	-	-	1	-
Beckenham *H*	7,825	28,497	7	5	1	4	-	-	-	-	-	-	-	-	-	-	-
Orpington, *part of* W*	10,113	9,857	4	3	-	2	-	-	-	-	-	-	-	-	-	2	1
Chislehurst *2H*	7,333	16,446	7	3	2	1	-	-	-	-	-	-	-	-	-	-	-
Bexley *F,H*	8,678	21,151	13	4	1	1	-	-	-	-	-	-	-	-	-	-	1
Erith *F,H*	3,854	25,296	16	5	3	1	-	-	1	-	-	-	-	-	-	-	-
Dartford *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury *w*	11,054	18,683	7	5	2	-	-	1	-	-	-	-	-	-	-	-	-
Staines *W,H*	13,277	15,178	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Hillingdon *W,F,H*	6,035	13,661	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Uxbridge	12,757	8,984	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayes *w,F,H*	8,066	16,358	13	4	1	1	-	-	-	-	-	-	-	-	-	-	-
Isleworth *3W,2F,H*	6,859	30,863	18	17	5	3	-	-	2	-	-	-	1	1	2	7	-
Twickenham *F,H*	2,421	20,991	13	6	3	2	-	-	-	-	-	-	-	1	1	-	-
Brentford *2F,2H,L*	4,319	48,289	28	9	2	3	-	-	-	1	-	-	-	2	2	1	-
Chiswick *H*	1,249	29,809	14	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Acton *w,3H*	6,132	48,914	48	8	3	5	-	-	-	-	-	-	-	1	1	-	-
Harrow *F,H*	13,809	25,523	15	4	2	1	-	-	-	-	-	-	-	-	-	-	-
Edgware *F,2H*	6,994	4,521	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *W,F,2H*	4,384	114,811	78	21	9	4	-	2	-	-	-	-	1	2	2	2	-
Hendon *W,F*	8,382	22,450	15	3	1	1	-	-	-	-	-	-	-	-	-	-	-
South Mimms *2F,H*	17,755	7,308	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Barnet *W,3H*	3,324	17,970	7	9	1	3	-	-	-	-	-	-	-	-	-	5	-
Finchley *F,2H*	4,688	33,692	12	10	2	2	-	-	-	-	-	-	1	1	1	1	-
Hornsey *F,H*	2,875	72,056	23	6	1	3	-	-	-	-	-	-	-	-	-	-	-
Wood Green *H*	1,625	34,233	12	8	2	4	-	-	-	-	-	-	-	-	-	-	-
West Tottenham *F*	3,013 (West Tottenham *F,H*; East Tottenham *F,H*)	48,853	28	18	11	4	-	-	-	1	-	-	1	1	4	-	-
East Tottenham *F,H*		53,688	39	18	8	4	-	-	-	-	-	-	-	-	2	3	-
Edmonton *W,w,2F*	7,491	61,892	33	14	6	5	-	-	-	-	-	-	-	-	3	3	-
Enfield *2W,F,H*	12,601	42,738	28	8	2	3	-	-	-	-	-	-	-	-	-	1	-
Waltham Abbey	11,017	6,549	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *F,H*	8,479	12,292	6	2	1	1	-	-	-	-	1	-	-	-	-	-	-
Hatfield, *part of* W*	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H*	9,333	9,173	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Watford *W,2F part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H*	1,072	44,827	29	14	7	1	-	-	-	-	-	-	3	2	2	3	-
Plaistow *F,2H*	1,249	90,921	70	33	19	2	-	-	-	-	-	-	6	1	3	2	-
Canning Town *H*	1,556	70,718	55	27	10	1	-	1	-	1	-	-	6	1	3	-	-
Forest Gate *w*	806	60,892	35	13	8	2	-	-	-	-	-	-	-	-	1	-	-
North East Ham *w*	3,326 (North East Ham *w*; South East Ham *3F*)	58,676	33	15	9	3	-	-	-	-	-	-	2	1	1	-	1
South East Ham *3F*		37,342	36	10	7	1	-	-	-	-	-	-	2	-	-	-	-
Wanstead *F*	1,079	9,179	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-
South Leyton *2W*	631	50,467	23	8	4	1	-	-	-	-	-	-	2	-	-	3	-
North Leyton *W,w,F*	1,963	48,445	26	16	3	7	-	-	1	-	-	-	1	-	-	8	-
Walthamstow *3H,L*	6,504	108,929	79	25	13	1	-	-	-	-	-	1	2	-	1	-	-
Chigwell, *part of* 2F,4H*	11,778	16,397	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Epping *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, *part of* W,2F*	6,556	6,091	2	3	1	1	-	-	-	-	-	1	-	-	-	1	-
Ilford *F,L*	8,496	41,234	38	9	3	2	-	-	-	-	-	-	1	-	-	4	-
Barking Town *F*	3,803	21,547	19	6	3	1	-	-	1	-	-	-	1	-	-	1	-
Middlesex County Asylum, Wandsworth.	—	—	-	3	-	1	-	-	-	-	-	-	-	-	1	3	-

e parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer ıre as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ı; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting don Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious ses Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diseases
Calcutta (including Suburbs)	847,796	August 29	-	346	21·2	-	-	-	2	-	114†	13
		September 5	-	371	22·7	-	-	-	2	-	142†	31
Bombay - -	776,006	" 29	382	562	37·7	2	2	-	-	-	128†	34
Madras - -	509,346	—	-	-	-	-	-	-	-	-	-	-
Paris - - -	2,660,559	October 17	983	739	15·1	1	5	1	7*	7	5	18
Brussels - -	562,893	" 17	193	148	13·4	-	-	-	-	1	-	18
Antwerp - -	278,093	" 17	138	80	14·7	-	1	-	-	-	-	20
Amsterdam -	538,839	" 10	266	133	12·8	-	-	-	3	2	-	9
Rotterdam -	320,991	—	-	-	-	-	-	-	-	-	-	-
The Hague -	205,328	—	-	-	-	-	-	-	-	-	-	-
Copenhagen -	400,570	October 17	213	102	13·3	-	-	-	-	-	1	11
Stockholm -	305,115	" 10	110	75	12·8	-	1	-	2*	-	-	10
Christiania -	225,709	" 17	126	36	8·3	-	-	-	-	-	-	5
St. Petersburg	1,248,643	" 10	495	576	24·1	-	5	13	11	7	16	98
Moscow - -	1,093,410	" 10	-	480	22·9	-	4	24	6	5	19	93
Berlin - -	1,888,613	—	-	-	-	-	-	-	-	-	-	-
Hamburg - -	737,328	October 17	-	208	14·7	-	2	7	1*	1	-	13
Dresden - -	400,140	—	-	-	-	-	-	-	-	-	-	-
Breslau - -	427,505	—	-	-	-	-	-	-	-	-	-	-
Munich - -	512,000	October 17	-	183	18·6	-	-	-	-	1	1	46
Vienna - -	1,744,177	" 17	931	513	15·0	-	-	-	7*	2	-	58
Prague - -	423,990	—	-	-	-	-	-	-	-	-	-	-
Buda-Pesth -	790,529	October 17	368	218	15·8	-	-	7	3	1	3	25
Trieste - -	183,735	" 17	114	74	20·6	-	1	1	-	-	-	7
Rome - -	472,298	August 29	187	161	17·1	-	-	2	-	-	8§	26
Venice - -	165,350	—	-	-	-	-	-	-	-	-	-	-
Cairo - -	608,910	—	-	-	-	-	-	-	-	-	-	-
Alexandria -	346,783	—	-	-	-	-	-	-	-	-	-	-
New York -	3,732,903	October 10	1870	1136	15·9	-	4	6	37*	5	19	90
Philadelphia -	1,293,697	" 3	-	400	15·1	5	3	-	8	3	7	20
Boston - -	603,163	September 26	-	197	17·0	-	-	-	2*	-	4	27
		October 3	-	173	14·9	-	-	-	3*	1	5	23

* Including deaths from croup.
† Including 17 and 18 deaths from plague in Calcutta, and 85 in Bombay.
‡ Including 8 deaths each week from cholera.
§ Including one death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 24th October, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	56·6	36·5	49·0	0·60	Huddersfield	57·8	38·6	49·0	0
Brighton - -	57·4	43·7	52·6	1·20	Bradford - -	57·0 ?	39·6	49·7 ?	1
Portsmouth - -	57·5	38·5	52·1	1·13	Leeds - - -	58·0	40·0	48·6	0
Norwich - -	58·6	35·4	49·1	0·57	Hull - - -	58·0	30·0	48·2	0
Plymouth - -	58·8	45·0	53·4	1·52					
Bristol - - -	59·2	38·2	51·4	0·53	Edinburgh - -	56·3	37·5	47·5	0
Wolverhampton	-	-	-	-	Glasgow - -	60·5	37·8	49·2	0
Birmingham - -	56·1	37·2	48·5	0·75	Dublin: Phœnix Park.	58·9	33·3	48·8	0
Nottingham - -	55·4	36·6	48·8	0·47	Dublin: Fitzwilliam Square.†	59·8	39·6	50·6	0
Liverpool Observatory.	56·0	41·0	49·9	1·41					
Manchester -	57·6	37·0	48·7	1·22					
Preston - -	55·0	40·0	49·3	1·20	Belfast - -	58·1	39·6	48·9	0

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·9 Fahrenh to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
October.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday	18	In Equator.	29·911	52·2	43·9	8·3	47·7	− 1·8	41·8	5·9	10·2	2·0	80	66·0	38·0	55·32	WSW., W. & WNW.	NW. & S.	0·6	0·0	0·0	212	− 52	0·00	0·0
Monday	19	..	29·869	55·5	43·2	12·3	50·2	+ 0·9	48·1	2·1	6·2	0·4	92	67·0	39·6	55·02	SSE.	SSW.	2·0	0·0	0·1	256	− 10	0·14	0·7
Tuesday	20	New	29·705	55·0	48·8	6·2	51·9	+ 2·9	48·1	3·8	4·8	1·1	87	74·0	42·8	54·85	S. & SSE.	SSE. & SE.	1·9	0·0	0·1	208	− 59	0·04	2·3
Wednesday	21	..	29·548	56·6	45·9	10·7	50·4	+ 1·6	48·3	2·1	5·5	1·2	93	74·0	38·1	54·82	SSW. & SW.	Variable, SSW. & SW.	1·0	0·0	0·0	212	− 56	0·21	0·7
Thursday	22	..	29·254	55·2	44·1	11·1	49·6	+ 1·1	46·3	3·3	6·0	1·5	88	88·1	38·0	54·70	S., SSE. & SSW.	S. & SW.	5·4	0·0	0·3	346	+ 78	0·21	2·3
Friday	23	..	29·399	53·0	41·6	11·4	47·0	− 1·2	40·9	6·1	9·4	1·1	79	86·7	34·5	54·74	SW.	WNW. & W.	3·3	0·0	0·3	357	+ 88	0·00	0·0
Saturday	24	..	29·546	55·7	36·5	19·2	48·0	+ 0·1	42·7	5·3	10·5	1·2	82	81·4	29·6	54·16	SW. & S.	S. & SSE.	6·3	0·0	0·5	370	+101	0·00	1·0
Means			29·605	54·7	43·4	11·3	49·3	+ 0·5	45·2	4·1	7·5	1·2	86	76·7	37·2	54·80	SSE. & SSW.		..	..	..	Sum 1961	Sum + 90	Sum 0·60	1·0
No. of Column		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. October.		Electricity. (For explanation of symbols, *see* Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday	18	m P. till 5h. P.M.; s. P. afterwards.	0·0	10·5	Generally overcast till evening; fine and partially cloudy with slight fog at night.
Monday	19	m. P. generally till 8h. P.M.; w. P. afterwards.	0·0	10·5	Generally overcast; frequent rain.
Tuesday	20	w. P. till 2h. P.M; v. P. and v. N. till 5h. P.M.; m. P. afterwards.	0·0	10·4	Generally overcast; frequent showers till afternoon. Solar halo observed between 1h. and 2h. P.M.
Wednesday	21	w. P. till 11h. A.M.; s. P. and s. N. till 1h. P.M.; m. P. generally afterwards.	0·1	10·4	Generally overcast till afternoon; fine afterwards and cloudless at night. Rain between 10h. 30m. A.M. and 1h. 15m. P.M.
Thursday	22	w. P. till 8h. A.M.; v. P. and s. N. till 4h. P.M.; m. P. afterwards.	1·3	10·3	Generally cloudy; frequent showers till afternoon.
Friday	23	w. P. till 9h. A.M.; m. P. till noon; s. P. generally afterwards.	5·1	10·2	Very fine generally, with variable amounts of cloud till evening; cloudless at night. Lightning in evening.
Saturday	24	m. P. till 5h. A.M.; s. P. till noon; m. P. till 3h. P.M.; w. P. afterwards.	0·6	10·2	Very fine with little cloud in morning; generally overcast afterwards with occasional slight rain at night. Brisk wind prevalent after noon.
			Sum 7·1	Sum 72·5	
No. of Col.		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·86 in. at the beginning of the week to 29·95 in. by 7h. P.M. on the 18th; decreased to 29·17 in. by 4h. P.M. on the 22nd; increased to 29·66 in. by 8h. A.M. on the 24th; and decreased to 29·35 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 17th October, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	13	4	-	1	-	-	3	-
Kensington	178,409	-	3	3	-	-	-	-	4	-
Hammersmith	115,803	-	11	3	-	2	-	-	-	-
Fulham	147,780	-	9	9	-	3	-	-	1	-
Chelsea	74,169	-	2	3	-	-	-	-	1	-
City of Westminster	179,052	1	4	4	-	-	-	-	1	-
NORTH										
St. Marylebone	131,234	-	5	5	-	1	1	-	6	-
Hampstead	85,197	-	1	2	-	1	-	-	2	-
St. Pancras	235,716	-	20	12	-	3	-	-	1	-
Islington	339,137	-	12	11	-	5	-	-	3	-
Stoke Newington	52,069	-	-	-	-	-	-	-	-	-
Hackney	224,082	-	15	7	-	7	-	-	6	1
CENTRAL.										
Holborn	57,845	-	1	-	-	2	-	-	-	-
Finsbury	99,717	-	2	3	-	1	-	-	1	-
City of London	24,539	-	-	-	-	1	-	-	1	-
EAST.										
Shoreditch	117,513	-	10	6	-	4	-	-	4	-
Bethnal Green	130,028	-	16	4	-	3	-	-	2	-
Stepney	302,153	-	28	12	-	5	-	-	9	-
Poplar	169,550	-	11	12	-	3	-	-	1	-
SOUTH.										
Southwark	207,369	-	8	8	-	3	-	-	7	-
Bermondsey	129,801	-	8	2	-	2	-	-	2	-
Lambeth	307,711	-	14	5	-	4	-	-	6	-
Battersea	173,422	-	6	7	-	7	-	-	5	-
Wandsworth	249,678	-	10	13	-	3	-	-	4	-
Camberwell	265,562	-	15	8	-	2	-	-	8	-
Deptford	112,537	-	3	7	-	-	-	-	4	-
Greenwich	99,824	-	8	3	-	4	-	-	-	-
Lewisham	136,405	-	8	3	-	1	-	-	3	1
Woolwich	121,478	-	6	5	-	2	-	-	1	-
Port of London	—	-	-	-	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	1	249	161	-	71	1	-	86	2
Ages 0-1		-	4	3	-	-	-	-	1	-
" 1-5		-	90	68	-	2	-	-	7	-
" 5-		-	86	47	-	12	1	-	1	-
" 10-		-	38	20	-	12	-	-	3	-
" 15-		-	13	7	-	10	-	-	10	-
" 20-		-	10	5	-	4	-	-	3	-
" 25-		1	6	8	-	19	-	-	11	1
" 35-		-	2	3	-	7	-	-	11	1
" 45-		-	-	-	-	5	-	-	18	-
" 55-		-	-	-	-	-	-	-	8	-
" 65 and upwards		-	-	-	-	-	-	-	13	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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No. 43. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, OCT. 31. [Price 1½*d.*

General Register Office, Somerset House,
November 2nd, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·3 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·8, 15·8, and 15·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 21·0 in Wigan and in Oldham, 21·8 in South Shields, 22·0 in Walsall, 22·1 in Rochdale, 23·3 in St. Helens, 24·6 in Rotherham, and 29·9 in Warrington ; from *measles*, 2·7 in Preston, 3·8 in Sunderland, and 10·2 in Warrington; from *diphtheria*, 1·1 in Portsmouth, 1·2 in Walsall, and 1·3 in York ; and from *diarrhœa*, 2·0 in Blackburn, 2·7 in Handsworth, in Preston, in Rotherham, and in Middlesbrough, and 4·1 in Hanley. Two deaths from *small-pox* were registered in Gateshead, and one each in Kings Norton and Stockport, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2567 BIRTHS and 1401 DEATHS were registered. Allowing for increase of population, the births were 50, and the deaths 140, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·5, 15·3, and 15·1 in the preceding three weeks, rose again last week to 15·8. During the four weeks ended on Saturday last the death-rate averaged 15·2 per 1000, being 1·7 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

The 1401 deaths included 21 from measles, 5 from scarlet fever, 19 from diphtheria, 8 from whooping cough, 12 from enteric fever, and 74 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 139 deaths were referred to these diseases in the aggregate, being 29 below the corrected average weekly number.

The deaths from *measles*, which had been 9, 14, and 18 in the preceding three weeks, further rose last week to 21, but were 8 below the corrected average; 4 cases belonged to the Borough of Lambeth and 3 to Fulham. The deaths from *scarlet fever*, which had been 10, 8, and 7 in the preceding three weeks, further fell last week to 5, and were 12 below the corrected average; 2 cases belonged to Hackney. The deaths from *diphtheria*, which had been 13, 10, and 12 in the preceding three weeks, further rose last week to 19, but were 33 below the corrected average; 3 cases belonged to Lambeth. The deaths from *whooping-cough*, which had been 9, 11, and 10 in the preceding three weeks, further fell last week to 8, and were 9 below the corrected average. The fatal cases of *enteric fever*, which had been 13, 12, and 14 in the preceding three weeks, fell again last week to 12, and were 7 below the corrected average; 3 cases belonged to Battersea and 2 to Lambeth. The deaths from *diarrhœa*, which had been 132, 125, and 67 in the preceding three weeks, rose again last week to 74, and were 42 above the corrected average. Of the 74 deaths from diarrhœa, 69 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 7 more deaths at this age. The deaths attributed directly to *influenza* numbered 5, having been 4, 4, and 1 in the preceding three weeks. *Plumbism* was certified as the cause of death of a journeyman painter, aged 42 years.

Different forms of *violence* caused 47 deaths, concerning all but 1 of which inquests were held. Of these 47 deaths, 10 were cases of suicide, and 1 of homicide, while the remaining 36 were attributed to accident or negligence. Eight of these latter were referred to vehicles in the streets, 3 to a conflagration, 1 to the effects of an anæsthetic administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 42 cases of small-pox, 1828 of scarlet fever, 756 of diphtheria, and 285 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 12 cases, against 2, 1, and 26; of scarlet fever, 199 cases, against 240, 208, and 209; of diphtheria, 123 cases, against 115, 130, and 117; and of enteric fever, 36 cases, against 61, 42, and 38. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 24th, 1903.

Greater London.

In Greater London 3814 births and 1857 deaths were registered. Allowing for increase of population, these numbers are 33 and 217 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 4 from scarlet fever, 1 from diphtheria, 1 from whooping-cough, and 7 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·37 inches, and that of the Thermometer 50°·8, the latter being 3°·6 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 30 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 21·0 hours; the measured rainfall amounted to 1·39 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 10th Oct., 1903.	17th Oct., 1903.	24th Oct., 1903.	31st Oct., 1903.	Rate from Diseases in Cols. 11–17. Week ended 31st October, 1903.	Registered during the Week ended 31st Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**15·8**	**15·8**	**15·9**	**16·3**	**1·8**	**8812**	**4718**	**1426**	**1095**	**4**	**74**	**40**	**61**	**41**	**53**	**250**	**191**	**367**	**1042**	**57**	**76 Towns.**
London	4,613,812	14·5	15·3	15·1	15·8	1·6	2567	1401	404	342	–	21	5	19	8	12	74	47	116	496	4	London.
Croydon	141,157	9·6	8·1	10·0	10·0	0·4	60	27	6	4	–	–	–	1	–	–	–	–	4	7	–	Croydon.
Willesden	127,077	12·7	16·4	9·0	11·1	1·2	77	27	11	5	–	1	–	1	–	–	1	–	4	3	–	Willesden.
Hornsey	78,386	4·7	3·3	4·0	4·7	–	25	7	3	4	–	–	–	–	–	–	–	–	–	1	–	Hornsey.
† Tottenham	109,749	16·2	11·4	16·2	11·4	0·5	72	24	9	5	–	–	–	–	–	1	–	2	3	2	–	Tottenham.
West Ham	281,894	16·8	17·8	17·9	18·9	2·0	207	102	29	20	–	1	1	2	1	1	5	1	4	24	1	West Ham.
East Ham	110,451	11·3	10·4	12·3	10·4	1·4	91	22	12	3	–	–	–	1	–	–	2	–	3	2	–	East Ham.
Leyton	107,153	11·2	10·7	6·8	8·3	1·5	60	17	5	7	–	–	–	1	1	–	1	2	2	4	–	Leyton.
Walthamstow	106,290	14·7	14·2	12·3	16·2	2·5	65	33	11	13	–	–	–	–	–	2	3	–	2	3	–	Walthamstow.
Hastings	66,194	14·2	13·4	17·3	10·2	0·8	20	13	3	6	–	–	–	–	1	–	–	–	1	1	–	Hastings.
Brighton	125,405	12·1	15·0	13·3	10·8	0·8	66	26	7	11	–	–	–	1	–	–	1	2	5	7	–	Brighton.
Portsmouth	194,960	19·8	15·0	19·3	15·5	1·9	107	58	14	15	–	–	1	4	–	1	1	1	2	11	–	Portsmouth.
Bournemouth	63,132	14·0	12·4	12·4	12·4	–	24	15	1	8	–	–	–	–	–	–	–	–	1	3	–	Bournemouth.
Southampton	110,120	13·7	11·8	9·5	9·9	1·9	57	21	7	8	–	–	–	–	–	1	3	–	–	6	–	Southampton.
Reading	75,082	10·4	10·4	13·2	6·9	–	39	10	3	6	–	–	–	–	–	–	–	1	1	1	–	Reading.
Northampton	89,863	12·8	18·6	13·9	11·6	–	35	20	6	6	–	–	–	–	–	–	–	1	1	1	–	Northampton.
Ipswich	68,818	21·2	10·6	17·4	12·1	0·8	44	16	9	3	–	–	–	–	–	1	–	–	1	2	–	Ipswich.
Great Yarmouth	51,851	15·1	20·1	15·1	15·1	4·0	28	15	3	5	–	1	–	3	–	–	–	1	1	4	–	Great Yarmouth.
Norwich	114,351	14·1	10·5	15·0	12·3	0·5	47	27	5	13	–	–	–	–	–	–	1	1	1	7	–	Norwich.
Plymouth	112,022	16·8	13·0	11·6	16·3	1·9	56	35	12	15	–	–	–	–	1	–	3	–	2	1	–	Plymouth.
Devonport	73,815	11·3	10·6	14·1	15·5	1·4	50	22	4	8	–	–	2	–	–	–	–	2	5	3	–	Devonport.
Bristol	338,895	12·0	10·9	12·5	13·5	0·9	170	88	19	28	–	–	–	1	–	2	3	3	13	20	–	Bristol.
Hanley	63,205	9·9	22·3	23·1	20·6	4·9	53	25	13	3	–	–	–	–	–	1	5	–	2	2	2	Hanley.
Burton-on-Trent	51,450	16·2	8·1	7·1	12·2	1·0	31	12	1	2	–	–	1	–	–	–	–	–	–	2	–	Burton-on-Trent.
Wolverhampton	96,947	16·1	15·6	11·8	10·8	2·2	57	20	6	5	–	1	1	–	–	–	2	–	1	2	–	Wolverhampton.
Walsall	89,878	14·5	11·6	18·6	2 0	3·5	60	38	11	8	–	–	2	2	–	2	–	4	6	6	1	Walsall.
Handsworth	57,557	9·1	7·2	14·5	12·7	3·6	34	14	4	2	–	–	1	–	–	–	3	1	1	–	1	Handsworth.
West Bromwich	66,558	21·2	16·5	17·2	19·6	1·6	42	25	14	4	–	–	–	–	–	–	2	1	2	2	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 31st October, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 10th Oct., 1903.	17th Oct., 1903.	24th Oct., 1903.	31st Oct., 1903.	Rate from Diseases in Cols. 11–17. Week ended 31st October, 1903.	Registered during the Week ended 31st Oct., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	17·7	18·3	20·6	18·3	2·4	350	187	71	29	-	1	-	4	-	1	19	6	7	36	3	BIRMINGHAM.
KINGS NORTON	63,717	10·6	8·2	7·4	10·6	1·6	30	13	2	2	1	-	-	-	-	-	1	-	-	2	1	KINGS NORTON.
SMETHWICK	58,787	15·1	19·5	16·9	15·1	-	43	17	7	1	-	-	-	-	-	-	-	-	-	2	3	SMETHWICK.
ASTON MANOR	79,417	15·8	19·0	9·2	13·1	2·0	45	20	7	5	-	-	1	-	-	-	2	-	2	2	-	ASTON MANOR.
COVENTRY	72,684	16·5	9·3	10·8	13·6	-	40	19	5	6	-	-	-	-	-	-	-	1	1	5	-	COVENTRY.
LEICESTER	220,272	14·7	13·3	14·9	15·2	0·7	119	64	25	16	-	-	-	1	-	-	2	1	6	8	-	LEICESTER.
GRIMSBY	65,772	18·2	7·9	13·5	17·4	0·8	35	22	4	7	-	-	-	-	-	1	-	1	1	2	-	GRIMSBY.
NOTTINGHAM	245,985	16·3	17·6	13·8	17·2	1·7	137	81	33	16	-	-	1	-	3	-	4	7	11	12	1	NOTTINGHAM.
DERBY	118,707	10·5	13·6	16·7	14·9	1·3	56	34	8	15	-	1	-	1	-	-	1	3	8	7	-	DERBY.
STOCKPORT	95,709	20·2	16·9	17·4	20·7	1·1	57	38	13	7	1	1	-	-	-	-	-	2	3	6	-	STOCKPORT.
BIRKENHEAD	113,598	17·9	15·6	18·8	15·6	0·5	62	34	10	9	-	-	-	-	-	-	1	1	2	9	-	BIRKENHEAD.
WALLASEY	58,258	19·7	9·0	9·0	18·8	0·9	35	21	4	5	-	-	-	-	-	-	1	4	5	3	-	WALLASEY.
LIVERPOOL†	716,810	19·1	19·5	18·8	19·3	1·9	470	266	75	58	-	1	4	3	3	2	13	14	18	60	9	LIVERPOOL.†
BOOTLE	60,761	24·0	14·6	13·7	17·2	0·9	39	20	6	3	-	-	-	-	-	-	1	4	4	2	2	BOOTLE.
ST. HELENS	87,259	20·3	13·1	16·1	23·3	3·0	56	39	16	8	-	-	1	-	1	1	2	-	-	7	4	ST. HELENS.
WIGAN	62,165	14·3	19·3	15·9	21·0	4·2	45	25	8	3	-	-	1	-	2	-	2	1	1	3	-	WIGAN.
WARRINGTON	66,370	19·6	16·5	16·5	29·9	11·0	51	38	7	5	-	13	-	-	-	1	-	1	1	6	1	WARRINGTON.
BOLTON	173,401	18·0	15·9	18·0	11·4	2·1	111	38	12	10	-	-	1	1	-	1	4	1	1	3	-	BOLTON.
BURY	58,313	14·3	18·8	15·2	16·1	3·6	31	18	4	4	-	2	-	-	-	-	2	-	-	1	-	BURY.
MANCHESTER	553,486	19·2	20·3	15·9	17·4	1·9	350	185	51	46	-	-	2	-	2	5	11	4	8	36	7	MANCHESTER.
SALFORD	226,480	17·3	24·2	24·2	20·0	3·0	168	87	29	18	-	1	3	1	1	1	6	3	8	17	3	SALFORD.
OLDHAM	138,786	18·0	19·2	17·3	21·0	0·7	59	56	15	6	-	-	-	1	-	-	1	4	7	4	-	OLDHAM.
ROCHDALE	84,824	13·5	12·9	13·5	22·1	1·8	32	36	11	9	-	-	-	-	2	-	1	4	4	-	-	ROCHDALE.
BURNLEY	99,469	15·2	21·5	19·9	17·8	2·1	53	34	8	8	-	2	-	-	1	-	1	-	-	9	1	BURNLEY.
BLACKBURN	131,218	17·5	14·3	15·1	14·7	2·8	45	37	6	9	-	1	1	-	-	-	5	1	1	7	-	BLACKBURN.
PRESTON	114,404	16·4	19·6	21·9	18·7	5·9	52	41	14	11	-	6	-	-	-	1	6	-	-	4	1	PRESTON.
BARROW-IN-FURNESS	59,009	15·0	7·1	11·5	15·0	2·7	36	17	8	1	-	-	-	-	-	1	2	-	-	1	2	BARROW-IN-FURNESS.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 10th Oct., 1903.	17th Oct., 1903.	4th Oct., 1903.	31st Oct., 1903.	Rate from Diseases in Cols. 11-17. Week ended 31st October, 1903.	Registered during the Week ended 31st Oct., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	16·5	14·3	18·1	17·0	0·5	49	31	7	9	-	-	-	-	-	-	1	-	-	3	-	HUDDERSFIELD.
HALIFAX† - -	106,754	16·6	15·1	16·1	12·7	2·0	43	26	3	12	-	-	-	1	-	2	1	2	2	6	1	HALIFAX.†
BRADFORD - -	283,412	14·2	15·6	17·7	14·7	1·1	123	80	23	23	-	1	-	-	1	1	3	5	8	15	-	BRADFORD
LEEDS - - -	443,559	16·5	15·3	15·6	18·7	1·2	269	159	45	35	-	1	3	1	1	3	1	8	13	34	-	LEEDS.
SHEFFIELD - -	425,528	18·5	19·0	19·4	19·5	2·5	297	159	54	30	-	4	3	2	3	1	7	6	6	23	4	SHEFFIELD.
ROTHERHAM - -	57,212	22·8	18·2	24·6	24·6	7·3	41	27	12	2	-	2	1	-	1	1	3	4	4	3	1	ROTHERHAM.
YORK - - -	80,186	13·0	15·0	11·7	17·6	3·3	46	27	6	7	-	1	-	2	1	-	1	-	2	5	-	YORK.
HULL - - -	249,639	14·8	13·0	16·7	16·3	1·0	155	78	21	16	-	-	-	-	-	-	5	5	6	19	1	HULL.
MIDDLESBROUGH -	95,013	21·4	26·3	24·1	19·8	2·7	57	36	9	8	-	-	-	-	-	-	5	2	3	4	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	17·1	21·1	18·1	17·1	2·0	33	17	3	2	-	-	-	1	-	1	-	-	2	2	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	10·9	20·2	21·7	16·3	1·6	45	21	8	3	-	-	-	1	1	-	-	-	1	1	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	23·4	17·4	23·0	20·2	6·3	96	58	19	8	-	11	-	-	2	1	4	1	1	10	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	15·8	16·8	15·3	21·8	1·5	69	44	12	9	-	-	-	-	-	-	3	4	5	5	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	15·8	18·1	17·2	20·8	4·5	76	46	14	12	2	-	1	2	1	-	4	2	4	2	-	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	20·9	19·9	19·0	20·2	1·4	162	86	30	15	-	-	-	1	-	1	4	8	13	14	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	17·9	21·8	30·8	19·9	1·0	33	20	9	4	-	-	1	-	-	-	-	-	-	1	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	14·9	15·6	7·4	10·4	3·0	44	14	5	2	-	-	-	-	1	1	2	1	1	1	-	NEWPORT (MON.).
CARDIFF - - -	172,598	13·0	14·8	11·5	15·7	1·2	86	52	14	8	-	-	1	1	-	-	2	6	9	10	-	CARDIFF.
RHONDDA- - -	119,652	13·9	15·3	19·6	13·9	1·3	119	32	17	2	-	-	1	-	-	-	2	2	2	1	-	RHONDDA.
MERTHYR TYDFIL -	71,651	20·4	18·2	21·8	18·2	4·4	53	25	12	2	-	-	-	-	2	2	2	2	2	5	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	19·1	18·0	15·8	18·0	1·6	65	33	12	10	-	-	-	1	-	-	2	-	-	1	-	SWANSEA.
GREATER LONDON -	6,806,296	13·8	13·9	13·9	14·2	1·4	3814	1857	532	466	-	25	10	26	11	16	93	66	158	576	5	GREATER LONDON.
OUTER RING - -	2,192,484	12·2	11·0	11·3	10·8	1·0	1247	456	128	124	-	4	5	7	3	4	19	19	42	80	1	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·1	12·8	12·3	12·7	1·3	657	259	86	61	-	2	1	6	2	4	12	5	22	46	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	11·4	9·4	10·4	9·1	0·7	590	197	42	63	-	2	4	1	1	-	7	14	20	34	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	16·6	13·5	15·6	15·0	1·1	134	94	19	21	-	1	1	1	1	-	3	2	?	34	4	EDINBURGH.
GLASGOW- - -	786,897	15·6	17·8	17·4	17·2	2·2	467	259	65	47	-	9	1	2	3	1	17	11	?	62	9	GLASGOW.
DUBLIN‡ - - -	378,994	19·7	18·6	21·5	21·2	1·0	202	154	34	36	-	-	1	-	2	-	4	6	8	67	11	DUBLIN.‡
BELFAST‡- - -	358,680	18·2	16·4	18·2	17·2	1·2	201	118	25	18	-	-	1	-	3	1	3	6	12	26	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-THIRD Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2590	2413	2447	2755	2540	2652	2495	2238	2655	2469	2617·2	2567
Males - -	1293	1232	1220	1426	1261	1369	1261	1146	1386	1255	1331·6	1294
Females - -	1297	1181	1227	1329	1279	1283	1234	1092	1269	1214	1285·6	1273
TOTAL **Deaths** -	1487	1481	1470	1450	1514	1411	1844	1403	1404	1407	1541·2	1401
Males - -	762	740	744	773	814	725	941	705	748	745	797·7	725
Females - -	725	741	726	677	700	686	903	698	656	662	743·5	676

* The numbers in this column are the average weekly numbers in the forty-third week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	13 Weeks.
TOTAL **Births** -	2481	2563	2748	2473	2454	2505	2584	2403	2296	2378	2437	2345	2567	32234
TOTAL **Deaths** -	1149	1255	1272	1266	1245	1344	1402	1365	1244	1283	1351	1333	1401	16910
Ages at Death: Under 1 year -	327	342	410	416	389	482	466	396	332	352	407	360	404	5083
1—5 years -	129	125	114	122	146	124	147	122	131	156	144	140	145	1745
5—20 " -	43	75	73	78	66	64	66	66	53	69	58	56	65	832
20—40 " -	125	158	157	145	143	183	175	176	154	167	177	183	175	2118
40—60 " -	242	262	231	223	216	231	241	269	261	262	244	256	270	3208
60 yrs. & upwds.	283	293	287	282	285	260	307	336	313	277	321	338	342	3924
Deaths from—														
Small-pox† - -	-	-	-	-	1	-	1	1	-	-	-	-	-	3
Measles - - -	17	24	22	18	12	8	13	11	10	9	14	18	21	197
Scarlet Fever - -	7	8	4	12	3	10	3	8	2	10	8	7	5	87
Diphtheria - -	5	11	8	17	14	9	9	8	17	13	10	12	19	152
Whooping-cough -	19	15	8	13	12	20	20	12	13	9	11	10	8	170
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	4	4	8	7	6	12	5	10	6	13	12	14	12	113
Pyrexia (origin uncertain).	1	-	1	-	-	-	-	-	-	-	-	-	-	2
Diarrhœa, Dysentery	95	139	184	187	196	220	217	139	146	132	125	67	74	1921
All above Diseases -	148	201	235	254	244	279	268	189	194	186	180	128	139	2645
Dis. of Resp. System	106	120	120	114	123	122	128	134	161	146	175	194	260	1903
Phthisis - - -	115	135	132	139	109	143	135	144	133	140	140	135	134	1734
Dis. of Circ. System -	158	137	146	127	126	129	157	173	130	136	148	149	157	1873
Violence - - -	68	55	46	48	60	68	36	64	49	54	49	66	47	710
Inquest Cases - -	141	130	108	103	110	148	118	145	129	143	135	141	116	1667
Deaths in Institutions	399	441	437	439	431	451	469	511	450	439	472	472	496	5907
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	61·2	59·5	58·3	58·1	62·9	53·7	51·7	59·3	59·3	54·9	52·0	49·3	50·8	56·2
Mean of Highest -	72·3	69·6	67·5	67·0	69·0	62·7	60·4	66·9	67·9	61·7	58·2	54·7	56·5	64·2
Mean of Lowest -	51·4	51·5	51·6	50·4	50·8	45·8	43·1	54·1	52·5	49·9	46·4	43·4	44·5	48·9
Mean Humidity of the Air.	70	79	74	78	78	78	75	89	85	85	81	86	84	80
Rain-fall (in inches) -	0·35	2·11	1·11	1·23	0·86	0·55	0·01	0·22	0·61	1·05	1·39	0·60	1·39	11·48
Registered Sunshine (in hours).	53·1	42·1	45·2	33·9	49·6	39·4	45·5	28·3	30·5	20·3	22·5	7·1	21·0	438·5
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	48	45	52	57	49	46	41	29	21	17	11	34	42	38
Scarlet Fever - -	1771	1758	1797	1774	1796	1772	1803	1886	1876	1881	1861	1858	1828	1820
Diphtheria - -	823	810	793	717	684	665	676	684	674	700	732	752	756	728
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	129	148	165	172	193	190	205	210	247	278	296	289	285	216

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3**.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTY-THIRD Week of the Year 1903.

erms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 43rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
. CAUSES	1407	1401	404	145	65	175	270	342
all-pox*	1	–	–	–	–	–	–	–
wpox	–	–	–	–	–	–	–	–
asles (Morbilli)	32	21	3	17	1	–	–	–
arlet Fever	14	5	–	3	2	–	–	–
phus	–	–	–	–	–	–	–	–
ague	–	–	–	–	–	–	–	–
luenza	6	5	1	1	–	–	2	1
hooping-cough	14	8	6	1	1	–	–	–
phtheria	18	18	–	15	4	–	–	–
rebro Spinal Fever	–	–	–	–	–	–	–	–
rexia,† (Origin uncertain)	–	–	–	–	–	–	–	–
teric Fever	7	12	–	–	4	6	2	–
iatic Cholera	–	–	–	–	–	–	–	–
idemic Diarrhœa (Infective Enteritis)	26	39	31	8	–	–	–	–
arrhœa, Dysentery	27	35	28	2	–	–	1	4
tanus	–	–	–	–	–	–	–	–
bies, Hydrophobia	–	–	–	–	–	–	–	–
anders	–	–	–	–	–	–	–	–
thrax (Splenic Fever)	–	–	–	–	–	–	–	–
nereal Dis.	12	9	7	–	1	–	1	–
erperal Septicæmia	2	5	–	–	–	5	–	–
erperal Pyæmia	–	–	–	–	–	–	–	–
erperal Fever	–	–	–	–	–	–	–	–
fective Endocarditis	–	1	–	–	1	–	–	–
eumonia: Lobar	24	7	4	2	–	–	–	1
eumonia: Broncho-	74	72	34	26	–	1	2	9
eumonia: Epidemic	1	–	–	–	–	–	–	–
eumonia: Not defined	60	54	15	5	4	7	8	15
ysipelas	6	5	1	1	–	2	1	–
pticæmia (not Puerperal)	1	–	–	–	–	–	–	–
æmia (not Puerperal)	–	1	1	–	–	–	–	–
her Infective Conditions	5	7	–	2	–	1	3	1
berculous Phthisis	60	78	–	2	2	33	36	5
hthisis"	78	56	–	2	3	24	22	5
berculous Meningitis	16	18	4	7	5	2	–	–
berculous Peritonitis	7	13	3	7	2	1	–	–
bes Mesenterica	10	6	2	3	1	–	–	–
berculous Dis. (other)	12	21	6	5	2	5	3	–
rofula	–	–	–	–	–	–	–	–
coholism	9	14	–	–	–	1	12	1
eumatic Fever	6	2	–	–	–	–	2	–
out	1	1	–	–	–	–	1	–
rcinoma	40	54	–	–	–	1	25	28
rcoma	6	8	–	2	1	2	2	1
ncer (undefined)	45	47	–	–	–	7	19	21
abetes Mellitus	9	6	–	–	1	2	–	3
emature Birth	43	64	64	–	–	–	–	–

CAUSES OF DEATH.	Deaths in the 43rd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	19	18	5	6	4	1	2	–
Insanity, Gen. Par. of Insane	16	29	–	–	–	5	10	14
Epilepsy	4	4	–	–	–	1	1	2
Convulsions	30	23	22	1	–	–	–	–
Locomotor Ataxy	1	3	–	–	–	1	–	2
Paraplegia, Dis. of Cord	3	7	–	–	–	1	2	4
Nervous Sys. (other dis.)	24	9	–	–	2	2	5	–
Valv. Dis., Endocarditis	48	38	–	–	1	10	14	13
Cerebr. Hæm. Thromb.	30	31	–	–	1	1	11	18
Apoplexy, Hemiplegia	23	12	–	–	–	2	4	6
Aneurysm	2	6	–	–	–	1	3	2
Embolism, Thrombosis (not cerebral)	2	–	–	–	–	–	–	–
Heart & Blood Vessel Dis.	86	70	–	–	4	9	13	44
Croup (not Spasm : nor Memb.)	1	2	–	2	–	–	–	–
Bronchitis	109	108	50	10	2	3	6	37
Asthma, Emphysema	9	4	–	–	–	–	–	4
Pleurisy	4	1	–	–	–	–	1	–
Respiratory Dis. (other)	10	12	4	–	–	–	2	6
Tonsillitis, Quinsy	1	1	–	1	–	–	–	–
Enteritis (not Epid.)	12	17	9	3	1	–	4	–
Gastro-Enteritis	7	7	6	1	–	–	–	–
Peritonitis (not Puerp.)	1	2	–	–	–	2	–	–
Cirrhosis of Liver	15	9	–	–	–	1	7	1
Liver Dis. (other)	5	6	1	–	–	1	3	1
Digestive Dis., Other	26	34	6	1	4	11	6	6
Nephritis, Acute	5	7	–	–	–	2	1	4
Bright's Dis., Albuminuria	32	32	1	–	2	4	10	15
Urinary Sys., Other Dis.	10	9	–	–	–	1	3	5
Generative Organs Dis.	4	5	–	–	–	–	5	–
Childbirth (Accid. of)	1	2	–	–	–	2	–	–
Old Age	43	42	–	–	–	–	–	42
Other Diseases	101	111	80	8	5	3	5	10
ACCIDENT.								
By Railways	5	1	–	–	–	–	–	1
By Vehicles and Horses	2	8	–	–	2	3	1	2
In Ships, Boats, Docks, (exclusive of Drowning)	–	1	–	–	–	1	–	–
In Building Operations	2	1	–	–	–	1	–	–
In Conflagrations	–	3	–	–	1	1	1	–
By Burns, Scalds, Explosions	5	2	–	1	1	–	–	–
By Drowning	4	1	–	–	–	–	1	–
By Suffocation in Bed	11	8	8	–	–	–	–	–
By Poisons or Poisonous Vapours	5	1	–	–	–	–	1	–
Other Deaths by Accident	5	10	2	–	–	1	2	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	3	1	–	–	–	1	–	–
Suicide	9	10	–	–	–	3	4	3
Execution	–	–	–	–	–	–	–	–

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regist in each SUB-DISTRICT during the Week ended Saturday, 31st October, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiat* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2567	1401	404	342	-	21	5	19	8	-	12	-	74	47	116	496
WEST DISTRICTS - -	805,311	353	233	59	73	-	8	1	4	-	-	1	-	9	6	19	89
NORTH DISTRICTS - - -	1,056,070	549	295	72	76	-	2	1	4	1	-	3	-	7	12	25	99
CENTRAL DISTRICTS - -	209,465	110	79	28	9	-	-	-	-	1	-	-	-	7	2	5	45
EAST DISTRICTS - - - -	715,739	528	259	107	39	-	2	-	1	2	-	1	-	17	13	40	95
SOUTH DISTRICTS - - -	1,749,956	1027	500	138	131	-	9	-	10	4	-	6	-	31	14	27	133
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	35	-	14	-	-	3	-	-	-	1	-	3	-	-	35
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	41	31	9	13	-	1	-	-	-	-	-	-	2	-	1	8
St. John Paddington *H* - - G.	33,617	6	8	1	2	-	-	-	-	-	-	-	-	-	-	1	5
North-West Paddington - - C.	17,181	17	5	2	2	-	1	-	-	-	-	-	-	-	-	1	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	64	44	10	18	-	-	-	-	-	-	-	-	2	2	7	22
Brompton 2*H* - - W. & C.	48,591	15	6	2	1	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *W,H* W. & G.	49,192	19	5	3	1	-	-	-	-	-	-	-	-	-	-	1	1
South Hammersmith *w,2H* W. & G.	63,047	20	15	4	5	-	1	-	1	-	-	-	-	-	2	2	2
North-west Fulham *W* W. & C.	45,180	43	25	9	1	-	3	-	-	-	-	-	-	3	-	1	10
North-east Fulham *F* W. & C.	46,405	23	14	4	2	-	-	1	3	-	-	1	-	1	-	-	5
South Fulham *W* W. & C.	45,704	32	9	3	3	-	-	-	-	-	-	-	-	-	1	2	-
Chelsea North *W,w,3H* - - C.	42,514	14	31	2	10	-	1	-	-	-	-	-	-	-	-	1	25
Chelsea South 2*H* - - - C.	31,328	11	9	1	6	-	-	-	-	-	-	-	-	-	-	1	-
May Fair and Knightsbridge *H* C.&G.	28,743	6	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Belgrave *W,2H* - - - C.	55,815	20	15	3	4	-	-	-	-	-	-	-	-	-	1	1	7
St. Margaret & St. John 4*H* - C.	43,698	15	11	5	2	-	1	-	-	-	-	-	-	-	-	-	3
St. James Westminster *W,H* N. & G.	21,588	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	11	14	-	4	-	-	-	-	-	-	-	-	-	1	2	9
Rectory Marylebone *W* G. & W.	19,849	11	9	3	3	-	-	-	-	-	-	-	-	1	-	1	-
St. Mary Marylebone 4*H* G. & W.	18,099	30	4	1	-	-	-	-	-	-	-	-	-	-	1	1	2
Christchurch Marylebone *H*- W.	39,536	17	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone 3*H* - W.	20,426	7	6	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Hampstead *W,F,6H* - N. & W.	81,942	32	21	5	6	-	-	1	2	-	-	-	-	-	1	1	10
West St. Pancras 2*H* - - W.	60,562	37	18	7	3	-	-	-	-	-	-	-	-	-	1	2	2
Tottenham-court *w,6H* N. & W.	21,258	9	12	-	3	-	-	-	-	-	-	-	-	-	2	2	9
Gray's Inn Lane 4*H* - - N.	34,449	15	3	1	1	-	-	-	-	-	-	-	-	-	-	-	1
East St. Pancras *W,2H* - - N.	60,320	41	18	6	3	-	-	-	-	-	-	-	-	-	1	1	8
North St. Pancras 2*W* - - N.	58,728	22	13	3	4	-	-	-	-	-	-	-	-	-	-	-	7
Tufnell *W*- - - - - N.	31,995	13	17	1	8	-	-	-	-	-	-	-	-	-	1	2	9
Upper Holloway 2*W,w,2H* - N.	33,978	29	22	3	9	-	-	-	-	-	-	-	-	1	-	1	13
Tollington *W* - - - - N.	33,922	21	5	2	-	-	-	-	-	-	-	-	-	1	-	-	1
Lower Holloway - - - N.	41,424	22	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	33	15	4	4	-	-	-	-	-	-	-	-	1	-	-	-
Islington South-east *F* - - N.	75,397	27	13	6	4	-	-	-	-	-	-	-	-	1	-	1	-
Highbury 2*H* - - - - N.	63,797	38	14	5	3	-	-	-	-	-	-	1	-	1	-	1	1
Stoke Newington *H* - - N.	51,247	19	5	-	4	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	15	10	3	3	-	-	-	-	-	-	-	-	-	1	1	-
Central Hackney 2*w,F* - E. & N.	50,536	35	11	2	1	-	1	-	2	-	-	2	-	-	-	2	4
South-west Hackney 3*H* E. & N.	59,921	33	21	6	5	-	1	-	-	-	-	-	-	-	1	3	7
South-east Hackney 2*W,w,H* E. & N.	58,255	32	37	11	7	-	-	-	-	1	-	-	-	1	2	4	13

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, CARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 31st October, 1903—*continued.*

GISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
iles and Bloomsbury *W,2H* N	31,436	18	7	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-
nd *W,4H* - - - N. & C.	21,674	8	13	4	2	-	-	-	-	-	-	-	-	2	-	-	10	-
d Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
orn *W,6H* - - - - N.	29,612	8	18	9	4	-	-	-	-	-	-	-	-	2	-	1	12	-
h Clerkenwell - - N.	28,676	18	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
h Clerkenwell *H* - - N.	35,023	22	3	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
bury *3H,L* - - - - N.	36,116	31	12	6	-	-	-	-	-	1	-	-	-	2	1	3	2	-
orn Union Workhouse, cham - - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
otolph *H* - - - N. & E.	10,299	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
pulchre *W,H* - - - N.	7,900	-	17	3	1	-	-	-	-	-	-	-	-	-	1	1	16	-
llows Barking - - - N.	8,724	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
of London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
ditch South *H,L* - E. & N.	16,369	6	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
on New Town *w,H* - - N.	29,761	22	8	3	-	-	-	-	-	-	-	-	-	-	-	1	3	-
on Old Town - - - N.	26,504	25	6	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-
erston *W* - - - N & E.	46,003	29	24	11	4	-	-	-	-	-	-	-	-	1	2	5	8	1
ditch Union Workhouse, Wood en - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
al Green North *2H* - E.	51,514	51	19	10	1	-	-	-	1	-	-	-	-	1	4	6	5	-
al Green South - - E.	33,472	20	10	7	-	-	-	-	-	-	-	1	-	-	-	1	-	-
al Green East *2W,H,L* - E.	44,694	29	18	6	2	-	-	-	-	-	-	-	-	2	-	1	8	-
fields - - - E. & N.	27,969	21	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
End New Town *W,H* - E.	28,718	26	36	13	9	-	-	-	-	1	-	-	-	3	1	5	32	-
man's Fields - - - E.	22,081	8	4	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-
orge and St. John *2W* E.	49,068	37	10	4	1	-	1	-	-	-	-	-	-	1	1	1	5	-
well and Ratcliff *W,H* E. & N.	25,568	15	13	5	2	-	-	-	-	-	-	-	-	-	-	2	7	-
nouse - - - - - E.	32,369	14	10	5	1	-	-	-	-	-	-	-	-	1	-	2	-	-
End Old Town West *H* - E.	59,479	58	12	5	1	-	-	-	-	-	-	-	-	2	-	1	-	-
End Old Town East - - - - E.	53,348	48	17	8	1	-	1	-	-	-	-	-	-	1	1	2	6	-
L - - - - - - b.	41,989	25	7	1	3	-	-	-	-	-	-	-	-	-	1	3	-	-
ey *3w,H* - - - - E.	68,319	56	40	16	9	-	-	-	-	-	-	-	-	3	1	7	20	-
W,w - - - - - E.	58,514	38	21	6	4	-	-	-	-	1	-	-	-	-	1	2	1	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 31st October, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	3	5	1	-	-	-	-	-	-	-	-	-	1	-	-	-
St. Saviour Southwark *H* - S.	12,056	7	12	2	1	-	-	-	-	-	-	-	-	-	2	2	9
Kent-road - - - S. & L.	21,904	6	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-
St. George the Martyr West *W,2H,L* - - S. & L.	39,091	28	16	7	2	-	-	-	-	-	-	-	-	1	-	2	3
Trinity Newington - S. & L.	28,504	22	5	3	-	-	-	-	-	-	-	-	-	1	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	40	19	4	6	-	-	-	-	-	-	-	-	2	-	-	1
St. Mary Newington - L. & S.	31,592	19	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *2W* - - - S.	9,817	3	2	-	1	-	-	-	-	-	-	-	-	-	1	1	-
Bermondsey *W* - - - S.	82,483	53	19	9	2	-	-	-	-	1	-	-	-	1	1	2	-
Rotherhithe *W,F* - - S. & K.	38,460	30	14	4	3	-	-	-	1	-	-	-	-	-	-	1	7
Waterloo-road *2H* - L. & S.	27,440	20	6	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S.	18,423	14	13	2	2	-	-	-	-	-	-	1	-	-	1	1	10
Lambeth Church 2nd *2W* L. & S.	39,818	28	36	8	12	-	-	-	-	2	-	-	-	1	-	2	17
Kennington 1st *H* - S. & L.	53,198	43	15	5	5	-	4	-	-	-	-	-	-	1	-	-	2
Kennington 2nd *H* - S. & L.	42,896	14	7	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Brixton *F* - - - L. & S.	84,232	42	28	3	6	-	-	-	5	-	-	4	-	2	-	-	7
Norwood *W,H* - - - L.	35,888	12	7	2	2	-	-	-	-	-	-	-	-	2	-	-	1
East Battersea - - - S.	72,203	59	15	8	1	-	-	-	-	1	-	-	-	2	-	1	-
North-west Battersea - - S.	49,656	34	11	6	1	-	-	-	-	-	-	-	-	1	-	1	-
South-west Battersea *W,H* - S.	47,048	25	19	3	5	-	1	-	-	-	-	-	-	-	1	2	8
Clapham *2H* - - - S.	51,361	26	11	2	4	-	-	-	-	-	-	-	-	-	-	-	2
Streatham *W,2w,2H,2L* - L.	88,131	50	34	10	9	-	2	-	-	-	-	1	-	4	1	1	10
Springfield *2W,L* - - - S.	27,959	19	9	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	22	7	3	2	-	-	-	-	-	-	-	-	2	-	-	-
Putney - - - - - S.	24,139	10	3	-	2	-	-	-	-	-	-	-	-	-		1	-
Dulwich - - - - L. & S.	10,247	3	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	48	43	4	18	-	-	-	-	-	-	-	-	2	2	2	28
Peckham *2W,w* - S., L. & K.	93,038	62	23	9	6	-	1	-	-	-	-	-	-	1	-	-	-
St. George Camberwell - L. & S.	65,589	42	10	4	-	-	1	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	28	11	5	2	-	-	-	-	-	-	-	-	2	-	-	-
Deptford Central *F* - - K.	45,481	21	8	2	-	-	-	-	1	-	-	-	-	-	1	1	2
Deptford South - - - K.	34,625	9	4	-	2	-	-	-	-	-	-	-	-	-	-	1	-
Greenwich West *2H* - - K.	23,456	14	8	6	1	-	-	-	-	-	-	-	-	-	1	1	1
Greenwich East *2W,H* - - K.	43,859	32	19	4	9	-	-	-	-	-	-	-	-	2	1	1	12
Eltham *w,H* - - - - K.	7,226	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - K.	25,490	6	4	-	3	-	-	-	-	-	-	-	-	-	-	-	1
Lewisham *W w,F* - - K.	58,352	31	13	1	5	-	-	-	1	-	-	-	-	-	-	-	6
Sydenham *H* - - - - L.	43,653	21	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *F,2H* - - - K.	21,134	11	6	-	-	-	-	-	2	-	-	-	-	-	1	1	4
Woolwich *4H* - - - - K.	41,625	22	10	5	1	-	-	-	-	-	-	-	-	-	1	1	-
Plumstead West *W* - - K.	18,063	10	5	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	33	14	9	3	-	-	-	-	-	-	-	-	1	-	1	2
London County Asy., Banstead -	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5
Met. Asy. for Imbeciles, Caterham	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Cane Hill -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Hanwell	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Colney Hatch	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. North-Eastern Hospital -	—	-	4	-	-	-	-	3	-	-	-	1	-	-	-	-	4
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Claybury	—	-	4	-	4	-	-	-	-	-	-	-	-	3	-	-	4

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 31st October, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	368,580	2,044,861	1,247	456	128	124	-	4	5	7	3	4	19	19	42	80	1
1 Carshalton *w,2F,2H*	12,228	32,997	11	7	1	3	-	-	-	-	-	-	-	2	2	2	-
2 Epsom, *part of* W,w,2F,H*	10,423	15,548	13	2	1	1	-	-	-	-	-	-	-	-	-	-	-
1 Godstone, *part of* W,F*	2,754	2,692	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Coulsdon	11,069	8,166	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2 South Croydon	9,012 (West Croydon 3*W,F,H*; North Croydon *H*)	49,309	15	8	1	2	-	-	-	-	-	-	-	-	2	-	-
3 West Croydon 3*W,F,H*		42,888	20	11	4	2	-	-	-	1	-	-	-	-	-	7	-
4 North Croydon *H*		41,698	25	8	1	1	-	-	-	-	-	-	-	-	2	-	-
5 Penge *w*	770	22,465	8	3	2	1	-	-	-	-	-	-	1	-	-	-	-
6 Mitcham *w*	11,689	29,903	17	5	1	2	-	-	-	-	-	-	-	1	1	-	-
1 Wimbledon *F,3H*	3,221	41,652	23	3	1	2	-	-	-	-	-	-	-	-	1	-	-
2 Kingston *W,H*	6,224	42,068	16	14	4	5	-	-	1	-	-	-	-	2	4	4	-
3 Surbiton *F,H*	3,046	15,017	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-
4 Esher, *part of* H*	5,402	13,100	5	2	-	1	-	-	-	-	-	-	-	-	-	1	-
5 Hampton *H,L*	4,564	23,456	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-
1 Richmond *W,H*	2,162	28,865	12	6	2	3	-	-	-	-	-	-	-	-	-	1	-
2 Mortlake *F*	2,847	20,628	15	4	-	2	-	-	-	-	-	-	-	1	1	-	-
1 Bromley *F,2H*	4,703	27,354	10	7	2	4	-	-	-	-	-	-	-	-	-	-	-
2 Beckenham *H*	7,825	28,497	14	4	-	2	-	-	-	-	-	-	-	-	-	-	-
3 Orpington, *part of* W*	10,113	9,857	5	4	-	3	-	-	-	-	-	-	-	1	1	2	-
4 Chislehurst *2H*	7,333	16,446	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Bexley *F,H*	8,678	21,151	12	3	2	1	-	-	-	-	-	-	-	-	-	-	-
2 Erith *F,H*	3,854	25,296	29	6	2	1	-	-	-	-	-	-	1	-	-	-	-
3 Dartford *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Sunbury *w*	11,054	18,683	14	8	-	2	-	1	-	1	-	-	-	1	-	-	-
2 Staines *W,H*	13,277	15,178	4	3	-	-	-	-	-	-	-	-	1	-	-	1	-
1 Hillingdon *W,F,H*	6,035	13,661	6	2	-	1	-	-	-	-	-	-	-	-	-	1	-
2 Uxbridge	12,757	8,984	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Hayes *w,F,H*	8,066	16,358	12	5	2	-	-	-	-	-	-	-	-	1	1	-	-
1 Isleworth 3*W,2F,H*	6,859	30,863	25	8	1	2	-	-	1	-	-	-	-	1	1	6	-
2 Twickenham *F,H*	2,421	20,991	7	4	1	-	-	-	-	-	1	-	-	1	1	1	-
3 Brentford *2F,2H,L*	4,319	48,289	22	10	2	4	-	-	-	-	-	-	1	-	-	-	-
4 Chiswick *H*	1,249	29,809	15	6	1	1	-	-	-	-	-	-	1	1	2	-	-
5 Acton *w,3H*	6,132	48,914	37	8	3	2	-	-	-	-	-	-	1	1	-	-	-
1 Harrow *F,H*	13,809	25,523	23	3	-	-	-	-	-	-	-	-	-	-	-	-	-
2 Edgware *F,2H*	6,994	4,521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Willesden *W,F,2H*	4,384	114,811	77	27	11	5	-	1	-	1	-	-	1	-	4	3	-
4 Hendon *W,F*	8,382	22,450	14	6	3	1	-	-	-	-	-	-	-	-	-	2	-
1 South Mimms *2F,H*	17,755	7,308	3	2	1	-	-	-	-	-	-	-	-	-	1	-	-
2 Barnet *W,3H*	3,324	17,970	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Finchley *F,2H*	4,688	33,692	20	3	1	-	-	-	-	-	-	-	-	-	-	-	-
1 Hornsey *F,H*	2,875	72,056	25	6	3	3	-	-	-	-	-	-	-	-	-	-	-
2 Wood Green *H*	1,625	34,233	25	4	-	-	-	-	-	-	-	-	-	-	-	-	-
3 West Tottenham *F*	3,013 (East Tottenham *F,H*)	48,853	27	8	-	1	-	-	1	-	-	1	-	1	1	1	-
4 East Tottenham *F,H*		53,688	45	17	9	3	-	-	-	-	-	-	-	1	2	2	-
5 Edmonton *W,w,2F*	7,491	61,892	43	12	4	4	-	1	-	-	-	-	-	-	-	5	-
6 Enfield *2W,F,H*	12,601	42,738	20	11	-	6	-	-	-	-	-	-	-	-	1	2	-
7 Waltham Abbey	11,017	6,549	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-
8 Cheshunt *F,H*	8,479	12,292	5	2	-	-	-	-	-	-	-	-	-	1	1	-	-
9 Hatfield, *part of* W*	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Bushey *H*	9,333	9,173	4	3	-	-	-	-	-	-	-	-	-	-	-	1	-
2 Watford *W,2F part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Stratford *H*	1,072	44,827	26	19	6	2	-	-	-	-	-	-	1	-	-	3	1
2 Plaistow *F,2H*	1,249	90,921	78	28	11	4	-	-	1	2	1	-	1	-	3	5	-
3 Canning Town *H*	1,556	70,718	67	22	7	4	-	1	-	-	-	-	2	1	1	1	-
4 Forest Gate *w*	806	60,892	33	18	5	6	-	-	-	-	-	1	1	-	-	-	-
5 North East Ham *w*	3,326 (South East Ham 3*F*)	58,676	51	11	8	2	-	-	-	-	-	-	-	-	1	-	-
6 South East Ham 3*F*		37,342	40	10	4	-	-	-	-	1	-	-	2	-	2	1	-
7 Wanstead *F*	1,679	9,179	1	1	1	-	-	-	-	-	-	-	1	-	-	-	-
8 South Leyton *2W*	631	50,467	32	14	4	7	-	-	-	-	1	-	1	2	2	8	-
9 North Leyton *W,w,F*	1,963	48,445	28	20	1	5	-	-	-	1	-	1	-	-	-	13	-
10 Walthamstow *3H,L*	6,504	108,929	69	31	11	12	-	-	1	-	-	1	3	-	2	-	-
1 Chigwell, *part of* 2F,4H*	11,778	16,397	6	2	-	2	-	-	-	-	-	-	-	-	-	-	-
2 Epping *W,F, part of**	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
1 Romford, *part of* W,2F*	6,556	6,091	5	2	-	1	-	-	-	-	-	-	-	-	-	1	-
2 Ilford *F,L*	8,496	41,234	28	7	1	2	-	-	-	-	-	-	-	-	2	1	-
3 Barking Town *F*	3,803	21,547	17	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Middlesex County Asylum, Wandsworth.	—	—	-	3	-	1	-	-	-	-	-	-	-	-	-	3	-
London County Asylum, Ilford.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

e parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer re as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting lon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious es Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	September 12	-	360	22·0	1	-	-	1	-	99†
BOMBAY - -	776,006	October 6	363	478	32·0	2	2	-	-	-	112†
MADRAS - -	509,346	—	-	-	-	-	-	-	-	-	-
PARIS - - -	2,660,559	October 24	1004	746	15·4	-	4	2	-	6	5
BRUSSELS - -	562,893	" 24	215	176	15·9	1	1	-	2*	2	2
ANTWERP - -	278,093	" 24	142	62	11·4	-	-	1	-	1	-
AMSTERDAM -	538,839	" 17	270	147	14·1	1	3	-	2	2	1
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	October 24	251	111	13·9	-	-	-	4*	-	2
STOCKHOLM -	305,115	" 17	125	73	12·4	-	-	-	-	-	-
CHRISTIANIA -	225,709	" 24	109	58	13·4	-	-	1	-	-	-
ST. PETERSBURG	1,248,643	" 17	648	520	21·7	1	4	2	10	10	18
MOSCOW - -	1,093,410	" 17	-	533	25·4	5	7	18	9	3	10
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	October 24	-	236	16·6	-	1	6	2*	1	2
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	October 24	-	195	19·8	-	1	2	1*	-	-
VIENNA - -	1,744,177	" 24	908	571	16·7	-	6	2	5*	3	-
PRAGUE - -	423,990	" 17	143	155	19·0	-	-	3	-	1	-
		" 24	166	133	16·3	-	-	-	6*	2	-
BUDA-PESTH -	790,529	" 24	436	247	16·2	-	-	16	3	-	7
TRIESTE - -	183,735	" 24	100	89	24·8	-	-	1	-	-	-
ROME - -	472,298	September 5	202	167	17·7	-	1	1	-	3	9§
VENICE - -	165,350	" 12	62	74	23·2	-	-	-	-	-	4
		" 19	78	59	18·5	-	-	-	-	1	1
		" 26	73	65	20·3	-	-	-	-	-	1
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	October 17	1863	1115	15·6	-	2	6	33*	1	16
PHILADELPHIA -	1,293,697	—	-	-	-	-	-	-	-	-	-
BOSTON - -	603,163	—	-	-	-	-	-	-	-	-	-

* Including deaths from croup.
† Including 13 deaths from plague in Calcutta, and 76 in Bombay.
‡ Including 4 deaths from cholera.
§ Including one death from malarial fever in Rome.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 31st October, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	58·7	38·2	50·5	1·39	HUDDERSFIELD	57·2	39·0	48·0	2·1
BRIGHTON - -	59·0	37·1	53·0	1·30	BRADFORD - -	55·4	39·8	48·4	2·[illegible]
PORTSMOUTH - -	59·0	37·0	52·3	2·26	LEEDS - - -	56·0	40·0	47·2	1·1
NORWICH - -	60·0	39·6	51·4	0·63	HULL - - -	59·0	43·0	49·7	1·0
PLYMOUTH - -	58·9	38·3	49·9	2·32					
BRISTOL - - -	59·9	37·3	49·5	1·63	EDINBURGH - -	53·3	38·2	46·5	1·6
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	56·2	38·8	47·9	2·0
BIRMINGHAM - -	57·0	38·5	47·8	1·41	DUBLIN (Phœnix Park)	56·3	29·4	44·3	0·6
NOTTINGHAM - -	-	-	-	-	DUBLIN (Fitzwilliam Square.†)	57·0	33·6	46·5	0·[illegible]
LIVERPOOL OBSERVATORY.	57·0	42·0	47·9	2·80					
MANCHESTER -	57·8	42·8	48·8	2·04					
PRESTON - -	56·0	43·0	48·7	1·77	BELFAST - -	-	-	-	-

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of t return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·8 Fahrenh to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Temperature. Of the Air. Low-est	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Great-est.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Great-est.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
OCTOBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	25	Greatest Dec. S.	29·249	58·7	49·3	9·4	54·7	+ 7·1	50·6	4·1	7·8	0·6	86	87·4	43·0	53·83	S., SSW. & SSE.	SSE. & SSW.	12·0	0·0	0·7	413	+143	0·39	5·5
MONDAY -	26	..	29·145	58·3	48·9	9·4	52·8	+ 5·4	49·0	3·8	7·6	1·6	87	101·0	45·5	53·61	S. & SSE.	S.	13·2	0·0	0·8	470	+199	0·3	10·0
TUESDAY -	27	..	29·145	56·8	45·2	11·6	52·2	+ 4·9	48·6	3·6	6·0	0·4	88	79·0	42·0	53·82	S. & SE.	SE.	5·8	0·0	0·4	354	+ 82	0·05	13·5
WEDNESDAY	28	First Qr. Apogee	29·135	54·4	43·0	11·4	48·4	+ 1·2	43·6	4·8	11·2	0·2	84	83·9	33·8	53·63	SE. & SW.	SW. & SSE.	3·4	0·0	0·2	313	+ 40	0·31	4·8
THURSDAY-	29	..	29·441	57·6	45·5	12·1	51·7	+ 4·7	46·6	5·1	9·3	0·0	83	94·0	37·6	53·71	SSE. & SE.	S.	2·3	0·0	0·1	273	- 1	0·03	10·2
FRIDAY -	30	..	29·646	55·9	41·5	14·4	48·4	+ 1·4	41·5	6·9	12·2	0·7	77	91·0	35·0	53·61	S. & SW.	WSW. & SW.	5·0	0·0	0·4	351	+ 76	0·01	2·0
SATURDAY-	31	..	29·818	53·7	38·2	15·5	47·1	+ 0·3	42·0	5·1	13·0	1·4	82	93·0	31·0	53·32	SW.	SSW. & SSE.	4·2	0·0	0·2	312	+ 36	0·21	11·0
MEANS -			29·368	56·5	44·5	12·0	50·8	+ 3·6	46·0	4·8	9·6	0·7	84	89·9	38·3	53·65	SE. & SW.		..	..	..	Sum 2486	Sum +575	Sum 1·39	8·1
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. October.		Electricity. (For explanation of symbols, see Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	25	w. P. with occasional v. N. till 10h. P.M.; s. P. and s. N. afterwards.	1·2	10·1	Overcast generally; frequent rain; lightning at night.
MONDAY -	26	w. P. till 11h. A.M.; v. P. and s. N. afterwards.	2·7	10·0	Fine and partially cloudy in morning; overcast afterwards with heavy showers and gusty wind.
TUESDAY -	27	w. P. generally with occasional w. N.	0·6	10·0	Generally cloudy and showery.
WEDNESDAY	28	w. P. with occasional s. N. till 3h. P.M.; s. P. till 8h. P.M.; m. P. afterwards.	2·0	9·9	Overcast with heavy rain in morning; fine and partially cloudy afterwards.
THURSDAY-	29	m. P. generally; s. P. and s. N. between 6h. and 8h. A.M.	6·7	9·9	Fine and partially cloudy till night, then overcast and showery.
FRIDAY -	30	s. P. throughout.	5·1	9·8	A little rain in early morning; fine afterwards and partially cloudy till evening; then cloudless.
SATURDAY-	31	s. P. in morning; m. P. afterwards.	2·	9·7	Very fine and cloudless in early morning; partially cloudy till noon: overcast and rainy afterwards. A great magnetic disturbance.
			Sum 21·0	Sum 69·4	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermomsters by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higner*," and - "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·35 in. at the beginning of the week to 29·13 in. by 9h. A.M. on the 26th; increased to 29·27 in. by 9h. A.M. on the 27th; decreased to 28·88 in. by 3h. A.M. on the 28th; increased to 29·87 in. by 9h. A.M. on the 31st; and decreased to 29·73 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 24th October, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	1	7	6	-	1	-	-	5	-
Kensington	178,409	-	10	3	-	-	-	-	4	1
Hammersmith	115,803	-	2	3	-	1	-	-	2	-
Fulham	147,780	-	5	3	-	2	-	-	1	-
Chelsea	74,169	-	1	1	-	2	-	-	2	1
City of Westminster	179,052	3	5	1	-	-	-	-	5	-
NORTH										
St. Marylebone	131,234	-	10	6	-	1	-	-	5	1
Hampstead	85,197	-	2	2	-	1	-	-	-	-
St. Pancras	235,716	-	17	12	-	-	-	-	1	-
Islington	339,137	-	12	6	-	6	-	-	8	-
Stoke Newington	52,069	-	1	-	-	7	-	-	-	-
Hackney	224,082	-	14	8	-	6	-	-	7	-
CENTRAL.										
Holborn	57,845	-	-	-	-	-	-	-	-	-
Finsbury	99,717	-	5	2	-	4	-	-	6	-
City of London	24,539	-	1	-	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	4	3	-	3	-	-	1	-
Bethnal Green	130,028	-	14	5	-	3	-	-	4	-
Stepney	302,153	1	20	16	-	4	-	-	11	-
Poplar	169,550	-	14	10	-	4	-	-	1	-
SOUTH.										
Southwark	207,369	15	12	8	-	5	-	-	4	-
Bermondsey	129,801	1	2	4	-	5	-	-	3	1
Lambeth	307,711	2	11	12	-	2	-	-	6	1
Battersea	173,422	-	10	16	-	2	-	-	3	-
Wandsworth	249,678	-	14	11	-	1	-	-	1	-
Camberwell	265,562	1	16	8	-	3	-	-	3	-
Deptford	112,537	-	10	11	-	-	-	-	2	-
Greenwich	99,824	-	2	4	-	1	-	-	2	-
Lewisham	136,405	-	10	3	-	2	-	-	2	-
Woolwich	121,478	-	12	3	-	-	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	24	243	167	-	67	-	-	89	5
Ages 0-1		-	1	5	-	-	-	-	4	-
" 1-5		-	77	61	-	8	-	-	7	-
" 5-		1	94	57	-	7	-	-	4	-
" 10-		-	38	26	-	7	-	-	6	-
" 15-		3	15	3	-	6	-	-	3	-
" 20-		1	8	6	-	19	-	-	11	1
" 25-		7	6	7	-	7	-	-	16	3
" 35-		8	4	2	-	10	-	-	8	1
" 45-		-	-	-	-	3	-	-	17	-
" 55-		4	-	-	-	-	-	-	6	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1902.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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General Register Office, Somerset House,
November 9th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·2 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·8, 15·9, and 16·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 20·8 in Gateshead and in Tynemouth, 21·0 in Oldham, 22·0 in Burnley, 22·3 in Salford, 22·4 in Swansea, 22·6 in Wigan, 22·8 in Warrington, and 23·4 in Stockport ; from *measles*, 2·1 in Sunderland, 2·7 in Rotherham, 3·0 in Ipswich, and 6·3 in Warrington ; from *scarlet fever*, 2·2 in Merthyr Tydfil ; from *whooping-cough*, 1·5 in Halifax ; and from *diarrhœa*, 1·8 in Gateshead and 2·5 in Hanley. No death from *small-pox* was registered in any of the seventy-six towns.

LONDON.

In LONDON* 2563 BIRTHS and 1426 DEATHS were registered. Allowing for increase of population, the births were 170, and the deaths 189, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·3, 15·1, and 15·8 in the preceding three weeks, further rose last week to 16·1. During the four weeks ended on Saturday last the death-rate averaged 15·6 per 1000, being 1·8 per 1000 below the mean rate in the corresponding periods of the ten years 1893-1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 11/03 D & S 3 16039 2 X

The 1426 deaths included 15 from measles, 13 from scarlet fever, 18 from diphtheria, 11 from whooping cough, 18 from enteric fever, and 53 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 128 deaths were referred to these diseases in the aggregate, being 42 below the corrected average weekly number.

The deaths from *measles*, which had been 14, 18, and 21 in the preceding three weeks, fell again last week to 15, and were 20 below the corrected average. The deaths from *scarlet fever*, which had been 8, 7, and 5 in the preceding three weeks, rose again last week to 13, but were 4 below the corrected average; 3 cases belonged to the Borough of Kensington. The deaths from *diphtheria*, which had been 10, 12, and 19 in the preceding three weeks, were 18 last week, the corrected average being 52; 3 cases belonged to St. Marylebone. The deaths from *whooping-cough*, which had been 11, 10, and 8 in the preceding three weeks, rose again last week to 11, but were 6 below the corrected average. The fatal cases of *enteric fever*, which had been 12, 14, and 12 in the preceding three weeks, rose again last week to 18, but were 4 below the corrected average; 2 cases belonged to Islington and 2 to Bermondsey. The deaths from *diarrhœa*, which had been 125, 67, and 74 in the preceding three weeks, fell again last week to 53, but were 26 above the corrected average. Of the 53 deaths from diarrhœa, 47 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 5 more deaths at this age. The deaths attributed directly to *influenza* numbered 3, having been 4, 1, and 5 in the preceding three weeks.

Different forms of *violence* caused 54 deaths, concerning all but 1 of which inquests were held. Of these 54 deaths, 9 were cases of suicide, and 1 of homicide, while the remaining 44 were attributed to accident or negligence. Six of these latter were referred to vehicles in the streets, 6 to burns and scalds, 3 to drowning, and 6 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 43 cases of small-pox, 1854 of scarlet fever, 782 of diphtheria, and 279 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 5 cases, against 1, 26, and 12; of scarlet fever, 224 cases, against 208, 209, and 199; of diphtheria, 114 cases, against 130, 117, and 123; and of enteric fever, 38 cases, against 42, 38, and 36. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 31st, 1903.

Greater London.

In Greater London 3895 births and 1884 deaths were registered. Allowing for increase of population, these numbers are 115 and 280 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from scarlet fever, 2 from diphtheria, 1 from whooping-cough, 2 from "fever," and 7 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 30·20 inches, and that of the Thermometer 47°·1, the latter being -1°·1 above the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 35 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 15·9 hours; the measured rainfall amounted to 0·23 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Causes. Week ended 17th Oct., 1903.	24th Oct., 1903.	31st Oct., 1903.	7th Nov., 1903.	Diseases in Cols. 11-17. Week ended 7th Nov., 1903.	Registered during the Week ended 7th Nov., 1903. Births.	Deaths.	The Deaths registered in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**15·8**	**15·9**	**16·3**	**16·2**	**1·4**	**8743**	**4691**	**1312**	**1147**	**–**	**55**	**41**	**55**	**54**	**56**	**158**	**170**	**341**	**1038**	**54**	**76 Towns.**
London	4,613,812	15·3	15·1	15·8	16·1	1·4	2563	1426	370	380	–	15	13	18	11	18	53	54	128	498	5	London.
† Croydon	141,157	8·1	10·0	10·0	8·9	–	79	24	4	7	–	–	–	–	–	–	–	–	1	4	–	Croydon.
† Willesden	127,077	16·4	9·0	11·1	12·3	–	71	30	6	8	–	–	–	–	–	–	–	–	–	4	–	Willesden.
† Hornsey	78,386	3·3	4·0	4·7	8·0	–	29	12	5	3	–	–	–	–	–	–	–	–	2	–	–	Hornsey.
† Tottenham	109,749	11·4	16·2	11·4	15·7	1·4	90	33	7	5	–	–	–	1	1	1	–	1	3	5	–	Tottenham.
† West Ham	281,894	17·8	17·9	18·9	16·8	2·2	187	91	32	15	–	3	–	1	1	3	4	5	10	18	–	West Ham.
† East Ham	110,451	10·4	12·3	10·4	12·3	1·4	63	26	5	6	–	–	–	–	–	2	1	2	2	2	–	East Ham.
† Leyton	107,153	10·7	6·8	8·3	8·8	1·9	74	18	5	3	–	–	–	–	2	2	–	–	–	3	–	Leyton.
† Walthamstow	106.290	14·2	12·3	16·2	6·4	1·0	53	13	3	4	–	–	–	1	–	–	1	2	2	4	–	Walthamstow.
Hastings	66,194	13·4	17·3	10·2	8·7	–	25	11	2	2	–	–	–	–	–	–	–	1	2	2	–	Hastings.
Brighton	125,405	15·0	13·3	10·8	11·6	–	57	28	8	10	–	–	–	–	–	–	–	–	3	6	–	Brighton.
Portsmouth	194,960	15·0	19·3	15·5	8·8	0·8	114	33	3	14	–	–	–	1	–	–	2	1	3	9	1	Portsmouth.
Bournemouth	63,132	12·4	12·4	12·4	8·3	0·8	32	10	–	4	–	–	–	1	–	–	–	–	–	2	–	Bournemouth.
Southampton	110,120	11·8	9·5	9·9	11·4	1·4	67	24	7	5	–	–	–	–	–	1	2	–	–	8	–	Southampton.
Reading	75,082	10·4	13·2	6·9	9·7	0·7	41	14	3	6	–	–	–	–	–	–	1	–	–	4	–	Reading.
Northampton	89,863	18·6	13·9	11·6	13·3	1·7	38	23	3	6	–	–	2	1	–	–	–	2	2	1	2	Northampton.
Ipswich	68.818	10·6	17·4	12·1	18·9	3·8	39	25	7	8	–	4	–	–	–	–	1	–	–	2	–	Ipswich.
Great Yarmouth	51,851	20·1	15·1	15·1	17·1	3·0	34	17	6	2	–	1	–	1	–	–	1	–	1	2	–	Great Yarmouth.
Norwich	114,351	10·5	15·0	12·3	20·1	0·5	58	44	7	20	–	–	–	–	–	–	1	2	3	10	1	Norwich.
Plymouth	112,022	13·0	11·6	16·3	18·6	0·5	59	40	12	16	–	–	–	–	–	–	1	4	5	–	–	Plymouth.
Devonport	73,815	10·6	14·1	15·5	11·3	–	41	16	5	5	–	–	–	–	–	–	–	1	2	–	–	Devonport.
Bristol	338,895	10·9	12·5	13·5	13·7	0·6	206	89	20	27	–	–	–	1	–	–	3	4	9	19	–	Bristol.
Hanley	63,205	22·3	23·1	20·6	19·0	4·1	41	23	8	5	–	–	–	2	–	–	3	1	1	4	–	Hanley.
Burton-on-Trent	51,450	8·1	7·1	12·2	13·2	1·0	25	13	4	3	–	–	1	–	–	–	–	1	1	4	–	Burton-on Trent.
Wolverhampton	96,947	15·6	11·8	10·8	15·1	0·5	61	28	7	10	–	–	1	–	–	–	–	–	2	5	1	Wolverhampton.
Walsall	89,878	11·6	18·6	22·0	12·2	0·6	59	21	6	4	–	–	–	–	–	–	1	1	3	4	–	Walsall.
Handsworth	57.557	7·2	14·5	12·7	9·1	0·9	34	10	3	2	–	–	–	–	–	–	1	–	–	–	–	Handsworth.
West Bromwich	66,558	16·5	17·2	19·6	15·7	1·6	39	20	10	1	–	–	1	–	–	–	1	3	3	4	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 7th November, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 17th Oct., 1903.	24th Oct., 1903.	31st Oct., 1903.	7th Nov., 1903.	Rate from Diseases in Cols. 11-17. Week ended 7th Nov., 1903.	Registered during the Week ended 7th Nov., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	18·3	20·6	18·3	18·3	1·6	318	187	66	43	-	1	-	2	1	1	11	10	10	26	5	BIRMINGHAM.
KINGS NORTON -	63,717	8·2	7·4	10·6	5·7	1·6	46	7	5	-	-	-	-	-	-	-	2	-	-	-	-	KINGS NORTON.
SMETHWICK - -	58,787	19·5	16·9	15·1	8·0	-	42	9	2	2	-	-	-	-	-	-	-	-	-	2	-	SMETHWICK.
ASTON MANOR -	79,417	19·0	9·2	13·1	11·2	0·7	46	17	4	1	-	-	-	-	-	-	1	-	-	2	-	ASTON MANOR.
COVENTRY - -	72,684	9·3	10·8	13·6	18·7	0·7	40	26	6	11	-	-	-	-	-	-	1	-	2	3	-	COVENTRY.
LEICESTER - -	220,272	13·3	14·9	15·2	11·8	1·2	125	50	14	15	-	-	-	2	1	1	1	1	2	14	1	LEICESTER.
GRIMSBY - - -	65,772	7·9	13·5	17·4	11·1	0·8	31	14	4	3	-	-	-	-	-	-	1	1	1	3	-	GRIMSBY.
NOTTINGHAM - -	245,985	17·6	13·8	17·2	16·5	1·1	133	78	28	21	-	-	-	2	-	1	2	4	7	13	2	NOTTINGHAM.
DERBY - - -	118,707	13·6	16·7	14·9	13·2	-	50	30	8	11	-	-	-	-	-	-	-	2	4	4	-	DERBY.
STOCKPORT - -	95,709	16·9	17·4	20·7	23·4	1·6	47	43	18	6	-	-	-	-	1	-	2	2	2	6	-	STOCKPORT.
BIRKENHEAD - -	113,598	15·6	18·8	15·6	14·7	1·8	75	32	14	7	-	-	-	-	2	1	1	1	3	6	-	BIRKENHEAD.
WALLASEY - -	58,258	9·0	9·0	18·8	11·6	-	20	13	1	6	-	-	-	-	-	-	-	-	-	2	-	WALLASEY.
LIVERPOOL† - -	716,810	19·5	18·8	19·3	19·5	1·7	422	268	78	54	-	-	2	4	7	3	7	11	14	64	8	LIVERPOOL.†
BOOTLE - - -	60,761	14·6	13·7	17·2	15·4	0·9	36	18	4	3	-	-	-	-	-	-	1	2	3	5	-	BOOTLE.
ST. HELENS - -	87,259	13·1	16·1	23·3	13·7	1·2	73	23	7	6	-	-	-	1	-	-	1	1	1	2	2	ST. HELENS.
WIGAN - - -	62,165	19·3	15·9	21·0	22·6	0·8	46	27	10	7	-	-	1	-	-	-	-	3	3	-	-	WIGAN.
WARRINGTON - -	66,370	16·5	16·5	29·9	22·8	7·1	52	29	5	6	-	8	1	-	-	-	-	-	-	7	-	WARRINGTON.
BOLTON - - -	173,401	15·9	18·0	11·4	17·1	0·9	100	57	20	18	-	1	-	-	1	-	1	-	2	6	2	BOLTON.
BURY - - -	58,313	18·8	15·2	16·1	14·3	0·9	17	16	3	3	-	-	-	-	-	-	1	1	2	2	1	BURY.
MANCHESTER -	553,486	20·3	15·9	17·4	20·5	2·4	365	218	55	36	-	1	3	2	4	5	10	6	9	56	4	MANCHESTER.
SALFORD - - -	226,480	24·2	24·2	20·0	22·3	2·5	132	97	23	19	-	1	3	-	4	2	1	2	8	20	-	SALFORD.
OLDHAM - - -	138,786	19·2	17·3	21·0	21·0	1·1	56	56	10	17	-	-	-	-	-	2	1	4	6	9	-	OLDHAM.
ROCHDALE - -	84,824	12·9	13·5	22·1	20·3	1·2	44	33	7	8	-	-	-	-	2	-	-	4	4	4	-	ROCHDALE.
BURNLEY - - -	99,469	21·5	19·9	17·8	22·0	2·1	54	42	13	11	-	-	-	1	1	-	2	3	3	6	-	BURNLEY.
BLACKBURN - -	131,218	14·3	15·1	14·7	15·1	1·6	71	38	13	13	-	1	-	1	-	1	1	-	1	4	1	BLACKBURN.
PRESTON - - -	114,404	19·6	21·9	18·7	20·5	2·7	66	45	13	10	-	2	1	-	-	2	1	1	1	3	2	PRESTON.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	BARROW-IN-

Towns	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes in Week ended 17th Oct., 1903.	4th Oct. 1903.	31st Oct., 1903.	7th Nov., 1903.	Rate from all Causes 11-17. Week ended 7th Nov., 1903.	Births in Week ended 7th Nov., 1903.	Deaths in Week ended 7th Nov., 1903.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	14·3	18·1	17·0	17·0	0·5	38	31	5	19	–	–	–	–	–	–	1	–	1	5	–	Huddersfield.
Halifax†	106,754	15·1	16·1	12·7	17·6	2·0	34	36	10	12	–	1	–	–	3	–	–	1	3	4	1	Halifax.†
Bradford	283,412	15·6	17·7	14·7	18·6	0·9	124	101	18	32	–	–	1	–	–	2	2	3	4	16	1	Bradford
Leeds	443,559	15·3	15·6	18·7	20·1	1·2	255	171	54	43	–	1	–	3	2	1	3	3	11	26	–	Leeds.
Sheffield	425,528	19·0	19·4	19·5	16·9	2·1	280	138	36	21	–	4	3	–	3	2	5	3	8	23	3	Sheffield.
Rotherham	57,212	18·2	24·6	24·6	20·1	3·6	31	22	6	3	–	3	–	–	–	1	–	1	2	2	1	Rotherham.
York	80,186	15·0	11·7	17·6	12·4	3·3	41	19	4	4	–	1	1	1	1	–	1	–	–	1	–	York.
Hull	249,639	13·0	16·7	16·3	13·4	0·4	170	64	26	12	–	–	–	–	1	–	1	1	3	9	2	Hull.
Middlesbrough	95,013	26·3	24·1	19·8	14·3	1·1	62	26	8	1	–	–	–	–	–	–	2	–	–	3	–	Middlesbrough.
Stockton-on-Tees	51,965	21·1	18·1	17·1	12·0	1·0	29	12	4	4	–	–	–	–	–	1	–	–	–	3	–	Stockton-on-Tees.
West Hartlepool	67,201	20·2	21·7	16·3	19·4	0·8	40	25	9	3	–	–	1	–	–	–	–	–	–	–	–	West Hartlepool.
Sunderland	149,572	17·4	23·0	20·2	19·2	3·5	105	55	17	8	–	6	–	–	–	1	3	2	5	5	1	Sunderland.
South Shields	105,325	16·8	15·3	21·8	16·3	1·0	80	33	11	6	–	–	1	–	–	–	1	1	2	4	1	South Shields.
Gateshead	115,531	18·1	17·2	20·8	20·8	2·7	88	46	18	10	–	–	–	–	2	–	4	–	2	9	2	Gateshead.
Newcastle-on-Tyne	222,241	19·9	19·0	20·2	19·2	1·4	128	82	25	20	–	–	–	–	1	–	5	4	9	18	–	Newcastle-on-Tyne.
Tynemouth	52,531	21·8	30·8	19·9	20·8	2·0	32	21	5	2	–	–	–	1	–	–	1	1	2	–	1	Tynemouth.
Newport (Mon.)	70,217	15·6	7·4	10·4	7·4	0·7	38	10	2	1	–	–	–	1	–	–	–	–	–	–	–	Newport (Mon.).
Cardiff	172,598	14·8	11·5	15·7	13·0	1·2	125	43	14	11	–	1	1	1	1	–	–	3	3	9	–	Cardiff.
Rhondda	119,652	15·3	19·6	13·9	15·7	1·7	103	36	17	3	–	–	–	2	1	1	–	2	3	2	2	Rhondda.
Merthyr Tydfil	71,651	18·2	21·8	18·2	18·2	4·4	56	25	7	5	–	–	3	1	–	1	1	1	3	2	–	Merthyr Tydfil.
Swansea	95,489	18·0	15·8	18·0	22·4	1·6	59	41	16	8	–	–	1	1	–	–	1	–	4	4	–	Swansea.
Greater London	6,806,296	13·9	13·9	14·2	14·4	1·3	3895	1884	490	500	–	18	17	23	16	28	66	74	168	570	7	Greater London.
Outer Ring	2,192,484	11·0	11·3	10·8	10·9	1·0	1332	458	120	120	–	3	4	5	5	10	13	20	40	72	2	Outer Ring.
8 Towns in Outer Ring	1,062,157	12·8	12·3	12·7	12·1	1·2	646	247	67	51	–	3	–	3	4	8	6	10	20	40	–	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	9·4	10·4	9·1	9·7	0·7	686	211	53	69	–	–	4	2	1	2	7	10	20	32	2	Remainder of Outer Ring.
Edinburgh	327,441	13·5	15·6	15·0	14·8	1·1	147	93	17	32	–	–	2	2	2	–	1	5	?	29	5	Edinburgh.
Glasgow	786,897	17·8	17·4	17·2	16·9	2·3	446	255	74	40	1	18	2	4	2	1	6	7	?	54	12	Glasgow.
Dublin‡	378,994	18·6	21·5	21·2	21·7	0·3	232	158	32	39	–	–	–	–	–	1	1	2	3	61	9	Dublin.‡
Belfast‡	358,680	16·4	18·2	17·2	18·0	2·3	212	124	32	15	–	–	–	–	7	6	3	4	7	23	?	Belfast.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-FOURTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	190
TOTAL **Births** -	2452	2659	2693	2819	2751	2530	2613	2392	2737	2723	2732·8	256
Males - -	1253	1331	1368	1405	1379	1275	1305	1266	1385	1415	1386·9	126
Females - -	1199	1328	1325	1414	1372	1255	1308	1126	1352	1308	1345·9	130
TOTAL **Deaths** -	1695	1372	1789	1709	1585	1394	1626	1466	1516	1433	1615·2	142
Males - -	853	711	921	873	818	713	838	772	783	747	832·1	76
Females - -	842	661	868	836	767	681	788	694	733	686	783·1	66

* The numbers in this column are the average weekly numbers in the forty-fourth week of the ten years 1893-1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	13 Week
TOTAL **Births** -	2563	2748	2473	2454	2505	2584	2403	2296	2378	2437	2345	2567	2563	3231
TOTAL **Deaths** -	1255	1272	1266	1245	1344	1402	1365	1244	1283	1351	1333	1401	1426	1718
Ages at Death: Under 1 year -	342	410	416	389	482	466	396	332	352	407	360	404	370	512
1—5 years -	125	114	122	146	124	147	122	131	156	144	140	145	145	176
5—20 " -	75	73	78	66	64	66	66	53	69	58	56	65	65	85
20—40 " -	158	157	145	143	183	175	176	154	167	177	183	175	188	218
40—60 " -	262	231	223	216	231	241	269	261	262	244	256	270	278	324
60 yrs. & upwds.	293	287	282	285	260	307	336	313	277	321	338	342	380	402
Deaths from—														
Small-pox† - -	-	-	-	1	-	1	1	-	-	-	-	-	-	5
Measles - - -	24	22	18	12	8	13	11	10	9	14	18	21	15	195
Scarlet Fever - -	8	4	12	3	10	3	8	2	10	8	7	5	13	93
Diphtheria - -	11	8	17	14	9	9	8	17	13	10	12	19	18	165
Whooping-cough -	15	8	13	12	20	20	12	13	9	11	10	8	11	162
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	4	8	7	6	12	5	10	6	13	12	14	12	18	127
Pyrexia (origin uncertain).	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Diarrhœa, Dysentery	139	184	187	196	220	217	139	146	132	125	67	74	53	1879
All above Diseases -	201	235	254	244	279	268	189	194	186	180	128	139	128	2625
Dis. of Resp. System	120	120	114	123	122	128	134	161	146	175	194	260	271	2068
Phthisis - - -	135	132	139	109	143	135	144	133	140	140	135	134	153	1772
Dis. of Circ. System -	137	146	127	126	129	157	173	130	136	148	149	157	186	1901
Violence - - -	55	46	48	60	68	36	64	49	54	49	66	47	54	696
Inquest Cases - -	130	108	103	110	148	118	145	129	143	135	141	116	128	1654
Deaths in Institutions	441	437	439	431	451	469	511	450	439	472	472	496	498	6006
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	59·5	58·3	58·1	62·9	53·7	51·7	59·3	59·3	54·9	52·0	49·3	50·8	47·1	55·1
Mean of Highest -	69·6	67·5	67·0	69·0	62·7	60·4	66·9	67·9	61·7	58·2	54·7	56·5	53·2	62·7
Mean of Lowest -	51·5	51·6	50·4	50·8	45·8	43·1	54·1	52·5	49·9	46·4	43·4	44·5	40·8	48·1
Mean Humidity of the Air.	79	74	78	78	78	75	89	85	85	81	86	84	87	81
Rain-fall (in inches) -	2·11	1·11	1·23	0·86	0·55	0·01	0·22	0·61	1·05	1·39	0·60	1·39	0·23	11·36
Registered Sunshine (in hours).	42·1	45·2	33·9	49·6	39·4	45·5	28·3	30·5	20·3	22·5	7·1	21·0	15·9	401·3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	45	52	57	49	46	41	29	21	17	11	34	42	43	37
Scarlet Fever - -	1758	1797	1774	1796	1772	1803	1886	1876	1881	1861	1858	1828	1854	1826
Diphtheria - -	810	793	717	684	665	676	684	674	700	732	752	756	782	725
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	148	165	172	193	190	205	210	247	278	296	289	285	279	227

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTY-FOURTH Week of the Year 1903.

terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 44th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
L CAUSES	1433	1426	370	145	65	188	278	380
nall-pox*	-	-	-	-	-	-	-	-
owpox	-	-	-	-	-	-	-	-
easles (Morbilli)	41	15	4	11	-	-	-	-
arlet Fever	13	13	-	6	7	-	-	-
yphus	-	-	-	-	-	-	-	-
ague	-	-	-	-	-	-	-	-
fluenza	10	3	-	1	-	-	-	2
hooping-cough	21	11	5	6	-	-	-	-
phtheria	24	18	2	11	4	1	-	-
rebro Spinal Fever	-	1	-	1	-	-	-	-
rexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
iteric Fever	20	18	-	2	5	10	1	-
iatic Cholera	-	-	-	-	-	-	-	-
pidemic Diarrhœa (Infective Enteritis)	10	23	18	5	-	-	-	-
arrhœa, Dysentery	22	30	20	4	-	2	-	4
tanus	-	1	1	-	-	-	-	-
bies, Hydrophobia	-	-	-	-	-	-	-	-
anders	-	-	-	-	-	-	-	-
nthrax (Splenic Fever)	1	-	-	-	-	-	-	-
nereal Dis.	4	8	5	-	-	3	-	-
erperal Septicæmia	1	4	-	-	-	4	-	-
erperal Pyæmia	-	-	-	-	-	-	-	-
erperal Fever	1	-	-	-	-	-	-	-
fective Endocarditis	2	1	-	-	-	1	-	-
eumonia: Lobar	16	11	1	1	2	3	3	1
eumonia: Broncho-	67	71	36	23	1	1	5	5
eumonia: Epidemic	-	-	-	-	-	-	-	-
eumonia: Not defined	64	63	10	14	-	7	16	16
ysipelas	7	3	1	-	-	-	1	1
pticæmia (not Puerperal)	-	1	-	-	-	-	1	-
æmia (not Puerperal)	2	4	-	1	1	1	1	-
her Infective Conditions	4	9	1	3	1	-	4	-
berculous Phthisis	59	73	1	3	6	30	28	5
hthisis"	74	80	-	-	6	36	29	9
berculous Meningitis	21	23	8	9	6	-	-	-
berculous Peritonitis	9	5	3	2	-	-	-	-
es Mesenterica	4	4	2	2	-	-	-	-
berculous Dis. (other)	15	16	7	3	3	2	-	1
ofula	1	-	-	-	-	-	-	-
oholism	13	13	-	-	-	1	10	2
eumatic Fever	6	5	-	-	-	4	1	-
it	3	1	-	-	-	-	-	1
cinoma	53	53	-	-	1	4	25	23
coma	4	6	-	-	1	4	1	-
cer (undefined)	42	41	-	-	-	2	15	24
betes Mellitus	6	9	-	-	1	1	4	3
mature Birth	55	54	54	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 44th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	12	5	2	1	-	-	2	-
Insanity, Gen. Par. of Insane	7	18	-	-	-	4	5	9
Epilepsy	8	3	-	-	1	1	1	-
Convulsions	34	17	16	1	-	-	-	-
Locomotor Ataxy	2	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	3	5	-	-	-	1	1	3
Nervous Sys. (other dis.)	19	11	-	1	-	3	3	4
Valv. Dis., Endocarditis	36	36	-	1	2	6	13	14
Cerebr. Hæm. Thromb.	37	36	-	-	-	-	10	26
Apoplexy, Hemiplegia	23	14	-	-	-	-	3	11
Aneurysm	6	3	-	-	-	1	2	-
Embolism, Thrombosis (not cerebral)	1	1	-	-	1	-	-	-
Heart & Blood Vessel Dis.	81	96	1	1	-	9	22	63
Croup (not Spasm : nor Memb.)	1	-	-	-	-	-	-	-
Bronchitis	132	108	48	7	1	3	11	38
Asthma, Emphysema	6	2	-	-	-	1	-	1
Pleurisy	3	6	1	-	1	1	1	2
Respiratory Dis. (other)	9	10	2	1	2	-	1	4
Tonsillitis, Quinsy	-	3	-	2	1	-	-	-
Enteritis (not Epid.)	10	18	9	2	-	1	2	4
Gastro-Enteritis	8	5	5	-	-	-	-	-
Peritonitis (not Puerp.)	5	2	-	-	-	-	2	-
Cirrhosis of Liver	11	14	-	-	-	1	9	4
Liver Dis. (other)	4	-	-	-	-	-	-	-
Digestive Dis., Other	35	43	9	3	3	11	4	13
Nephritis, Acute	3	6	1	-	1	1	3	-
Bright's Dis., Albuminuria	31	34	-	1	2	5	11	15
Urinary Sys., Other Dis.	8	5	-	-	1	-	2	5
Generative Organs Dis.	4	7	-	-	-	2	4	1
Childbirth (Accid. of)	-	5	-	-	-	4	1	-
Old Age	47	48	-	-	-	-	-	48
Other Diseases	103	116	84	14	-	3	7	8
ACCIDENT.								
By Railways	1	4	-	-	-	3	1	-
By Vehicles and Horses	2	6	-	-	1	2	1	2
In Ships, Boats, Docks, (exclusive of Drowning)	1	1	-	-	-	-	1	-
In Building Operations	2	1	-	-	-	1	-	-
In Conflagrations	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	10	6	2	2	1	1	-	-
By Drowning	1	3	-	-	1	1	1	-
By Suffocation in Bed	15	6	6	-	-	-	-	-
By Poisons or Poisonous Vapours	3	3	-	-	-	-	3	-
Other Deaths by Accident	8	14	5	-	1	2	1	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	2	1	-	-	-	1	-	-
Suicide	4	9	-	-	-	2	4	3
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty perienced in obtaining full particulars in time for publication in the successive weekly returns.
† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASL SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registe in each SUB-DISTRICT during the Week ended Saturday, 7th November, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2563	1426	370	380	-	15	13	18	11	-	18	-	53	54	128	493
WEST DISTRICTS - -	805,311	387	263	47	80	-	6	4	3	3	-	3	-	11	12	23	98
NORTH DISTRICTS - - -	1,056,070	523	284	63	76	-	1	3	5	2	-	5	-	3	9	27	100
CENTRAL DISTRICTS - - -	209,465	110	70	16	17	-	-	-	-	-	-	-	-	1	7	12	39
EAST DISTRICTS - - - -	715,739	489	238	82	43	-	3	2	2	1	-	1	-	13	10	32	101
SOUTH DISTRICTS - - -	1,749,956	1054	544	161	157	-	5	2	8	5	-	8	-	23	16	34	142
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	27	1	7	-	-	2	-	-	-	1	-	2	-	-	27
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	47	28	5	7	-	-	1	-	1	-	-	-	2	-	-	7
St. John Paddington *H* - - G.	33,617	4	18	1	8	-	-	-	-	-	-	-	-	-	-	-	9
North-West Paddington - - C.	17,181	18	3	2	1	-	-	-	-	-	-	-	-	-	1	1	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	58	55	11	20	-	-	-	-	2	-	1	-	3	2	3	22
Brompton 2*H* - - W. & C.	48,591	13	9	1	2	-	-	1	-	-	-	-	-	1	1	1	2
North Hammersmith *W,H* / South Hammersmith *w,2H* W. & G.	49,192 / 63,047	28 / 37	10 / 23	- / 5	4 / 8	- / -	- / -	- / -	- / -	- / -	- / -	- / 1	- / -	- / -	1 / 2	1 / 3	- / 1
North-west Fulham *W* / North-east Fulham *F* / South Fulham *W* W. & C.	45,180 / 46,405 / 45,704	35 / 24 / 32	29 / 12 / 10	6 / 3 / 4	3 / 3 / 2	- / - / -	2 / 1 / -	- / 2 / -	- / 3 / -	- / - / -	- / - / -	1 / - / -	- / - / -	5 / - / -	- / 1 / -	3 / 2 / 2	19 / 5 / -
Chelsea North *W,w,3H* - - C.	42,514	21	25	3	9	-	3	-	-	-	-	-	-	-	-	-	17
Chelsea South 2*H* - - - C.	31,328	16	6	1	4	-	-	-	-	-	-	-	-	-	1	2	-
May Fair and Knightsbridge *H* C.&G.	28,743	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	17	14	4	4	-	-	-	-	-	-	-	-	-	2	2	8
St. Margaret & St. John 4*H* - C.	43,698	21	15	-	2	-	-	-	-	-	-	-	-	-	1	3	7
St. James Westminster *W,H* N. & G.	21,588	8	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	12	8	-	1	-	-	-	-	-	-	1	-	-	-	-	3
Rectory Marylebone *W* G. & W.	19,849	3	4	-	2	-	-	-	-	-	-	-	-	-	-	-	1
St. Mary Marylebone 4*H* G. & W.	18,099	27	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H*- W.	39,536	17	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone 3*H* - W.	20,426	5	7	2	1	-	1	-	-	-	-	-	-	-	-	-	3
Hampstead *W,F,6H* - N. & W.	81,942	29	19	5	5	-	-	1	1	-	-	-	-	-	-	-	8
West St. Pancras 2*H* - - W.	60,562	28	14	7	3	-	-	-	-	-	-	-	-	1	-	1	3
Tottenham-court *w,6H* N. & W.	21,258	9	15	3	4	-	-	-	-	-	-	-	-	-	-	3	8
Gray's Inn Lane 4*H* - - N.	34,449	16	12	2	1	-	-	-	-	-	-	-	-	-	1	2	5
East St. Pancras *W,2H* - - N.	60,320	24	20	2	10	-	-	-	-	-	-	-	-	-	-	1	11
North St. Pancras 2*W* - - N.	58,728	30	14	2	6	-	-	-	-	-	-	-	-	-	-	1	5
Tufnell *W* - - - - N.	31,995	17	27	5	14	-	-	-	-	-	-	-	-	1	2	5	16
Upper Holloway 2*W,w,2H* - N.	33,978	25	15	2	4	-	-	-	-	-	-	-	-	-	-	-	11
Tollington *W* - - - - N.	33,922	18	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Lower Holloway - - - N.	41,424	26	3	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Barnsbury - - - - N.	54,478	38	17	5	2	-	-	-	-	1	-	1	-	1	-	-	-
Islington South-east *F* - N.	75,397	35	12	4	2	-	-	-	1	-	-	-	-	-	1	3	-
Highbury 2*H* - - - - N.	63,797	28	17	4	6	-	-	-	1	-	-	-	-	-	-	2	2
Stoke Newington *H* - - N.	51,247	19	14	3	7	-	-	-	-	1	-	-	-	-	1	2	-
North Hackney - - E. & N.	50,560	22	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	30	13	3	2	-	-	2	2	-	-	1	-	-	1	1	7
South-west Hackney 3*H* E. & N.	59,921	36	24	5	2	-	-	-	1	-	-	-	-	-	3	5	11
South-east Hackney 2*W,w,H* E. & N.	58,255	29	12	3	2	-	-	-	-	-	-	1	-	-	-	-	6

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th November, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,136	14	3	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–
and *W,4H* - - - N. & C.	21,674	4	9	1	3	–	–	–	–	–	–	–	–	–	2	2	8	–
and Union Workhouse, Edmonton -	–	–	2	–	2	–	–	–	–	–	–	–	–	–	–	1	2	–
lborn *W,6H* - - - - N.	29,612	10	9	3	3	–	–	–	–	–	–	–	–	–	–	–	5	–
ıth Clerkenwell - - N.	28,676	24	9	2	1	–	–	–	–	–	–	–	–	–	–	1	–	–
rth Clerkenwell *H* - - N.	35,023	18	8	4	1	–	–	–	–	–	–	–	–	–	–	1	–	–
sbury *3H,L* - - - - N.	36,116	33	8	–	3	–	–	–	–	–	–	–	–	1	1	2	1	–
lborn Union Workhouse, Kitcham - - - - -	–	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Botolph *H* - - - N. & E.	10,299	3	5	1	2	–	–	–	–	–	–	–	–	–	1	2	–	–
Sepulchre and Allhallows* *V,H* - - - - - N.	16,624	4	15	3	1	–	–	–	–	–	–	–	–	–	3	3	11	–
l of London Asylum, Stone - -	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
EAST DISTRICTS.																		
reditch South *H,L* - E. & N.	16,369	5	2	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
xton New Town *w,H* - - N.	29,761	13	16	6	2	–	1	–	–	–	–	–	–	–	–	1	5	–
xton Old Town - - - N.	26,504	20	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
gerston *W* - - - N & E.	46,003	34	19	6	6	–	–	–	–	–	–	–	–	2	1	3	10	–
reditch Union Workhouse, Wood Green - - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
hnal Green North *2H* - E.	51,514	38	24	14	–	–	–	–	1	1	–	–	–	1	–	3	6	–
hnal Green South - - E.	33,472	23	6	3	–	–	–	–	–	–	–	–	–	–	1	1	–	–
hnal Green East *2W,H,L* - E.	44,694	23	24	6	4	–	–	1	–	–	–	–	–	2	–	2	15	–
alfields - - - E. & N.	27,969	17	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
e End New Town *W,H* - E.	28,718	28	34	10	3	–	1	1	–	–	–	1	–	2	3	7	32	–
dman's Fields - - - E.	22,081	7	7	–	1	–	–	–	–	–	–	–	–	–	1	2	–	–
George and St. John *2W* E.	49,068	42	9	3	4	–	–	–	–	–	–	–	–	–	–	3	2	–
dwell and Ratcliff *W,H* E. & N.	25,568	13	18	10	2	–	–	–	–	–	–	–	–	–	–	1	11	–
ehouse - - - - - E.	32,369	11	4	1	2	–	–	–	–	–	–	–	–	1	–	–	–	–
e End Old Town West *H* - E.	59,479	51	11	2	3	–	–	–	–	–	–	–	–	–	–	–	–	–
e End Old Town East *,w* - - - - E.	53,348	42	9	3	4	–	–	–	–	–	–	–	–	1	–	–	3	–
L - - - - - E.	41,989	20	7	2	2	–	–	–	–	–	–	–	–	–	1	2	1	–
nley *3w,H* - - - - E.	68,319	54	30	12	8	–	1	–	1	–	–	–	–	3	2	3	15	–
ar *W,w* - - - - E.	58,514	48	15	2	2	–	–	–	–	–	–	–	–	1	1	3	–	–

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th November, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	7	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	6	25	1	6	-	-	-	-	-	-	2	-	-	3	5	22
Kent-road - - - S. & L.	21,904	10	7	3	-	-	-	-	-	-	-	-	-	-	-	1	-
St. George the Martyr West *W,2H,L* - - S. & L.	39,091	26	15	8	-	-	-	-	-	-	-	-	-	2	1	2	4
Trinity Newington - S. & L.	28,504	19	5	1	3	-	-	-	-	-	-	-	-	1	-	1	-
St. Peter Walworth *W*- S. & L.	61,767	46	15	5	3	-	-	-	-	-	-	-	-	-	-	-	2
St. Mary Newington - L. & S.	31,592	34	7	3	3	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *2W* - - - S.	9,817	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	2
Bermondsey *W* - - - S.	82,483	49	22	5	9	-	-	-	-	-	-	-	-	-	-	-	-
Rotherhithe *W,F* - - S. & K.	38,460	13	13	5	4	-	-	-	-	1	-	-	-	1	-	1	9
Waterloo-road *2H* - L. & S.	27,440	36	7	5	-	-	-	-	-	-	-	-	-	-	-	1	-
Lambeth Church 1st *H* L. & S.	18,423	10	12	2	1	-	-	-	-	-	-	-	-	-	-	1	10
Lambeth Church 2nd *2W* L. & S.	39,818	32	19	5	5	-	-	-	-	-	-	-	-	1	-	1	12
Kennington 1st *H* - S. & L.	53,198	34	13	3	8	-	2	-	-	-	-	-	-	-	-	2	1
Kennington 2nd *H* - S. & L.	42,896	25	15	7	4	-	-	-	-	-	-	-	-	1	-	1	-
Brixton *F* - - - L. & S.	84,232	36	14	2	4	-	-	-	1	-	-	1	-	-	-	-	2
Norwood *W,H* - - - L.	35,888	6	6	1	3	-	-	-	-	1	-	-	-	1	-	-	-
East Battersea - - - S.	72,203	54	17	8	2	-	1	-	-	-	-	-	-	1	2	4	-
North-west Battersea - - S.	49,656	36	15	9	3	-	-	-	1	1	-	-	-	-	-	-	-
South-west Battersea *W,H* - S.	47,048	15	22	1	7	-	-	-	1	-	-	-	-	-	-	1	13
Clapham *2H* - - - S.	51,361	43	20	4	9	-	1	-	-	1	-	-	-	-	2	2	2
Streatham *W,2w,2H,2L* - L.	88,131	59	27	5	11	-	-	-	2	-	-	-	-	-	-	-	12
Springfield *2W,L* - - - S.	27,959	31	6	1	4	-	-	-	-	-	-	-	-	1	1	1	-
Southfields *H* - - - S.	40,444	28	15	6	4	-	-	-	-	-	-	-	-	1	1	1	1
Putney - - - - - S.	24,139	12	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	44	50	14	16	-	-	-	-	-	-	-	-	4	2	2	24
Peckham *2W,w* - S., L. & K.	93,038	62	21	9	4	-	1	-	-	-	-	-	-	1	1	1	-
St. George Camberwell - L. & S.	65,589	30	16	9	1	-	-	-	-	-	-	-	-	2	1	1	-
Deptford North - - - K.	37,613	31	8	4	3	-	-	-	-	-	-	-	-	-	1	1	-
Deptford Central *F* - - K.	45,481	30	15	4	2	-	-	-	-	-	-	3	-	1	-	-	3
Deptford South - - - K.	34,625	12	8	2	3	-	-	-	-	-	-	-	-	1	-	-	-
Greenwich West *2H* - - K.	23,456	10	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	20	19	3	3	-	-	-	-	-	-	-	-	1	-	2	10
Eltham *w,H* - - - - K.	7,226	7	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	12	7	-	3	-	-	-	-	-	-	1	-	-	-	-	-
Lewisham *W w,F* - - K.	58,352	31	15	5	2	-	-	1	1	-	-	-	-	1	1	1	5
Sydenham *H* - - - L.	43,653	15	5	-	2	-	-	-	-	-	-	-	-	1	-	1	-
Charlton *F,2H* - - - K.	21,134	14	7	2	1	-	-	1	2	-	-	1	-	-	-	-	4
Woolwich *4H* - - - - K.	41,625	26	7	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead West *W* - - K.	18,063	6	7	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	29	24	8	9	-	-	-	-	-	-	-	-	1	-	-	4
London County Asy., Banstead -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Caterham	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Hanwell	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3
Central London Sick Asy., Hendon	—	-	4	1	1	-	-	-	-	-	-	-	-	-	-	-	4
London County Asy., Colney Hatch	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. North-Eastern Hospital -	—	-	2	-	-	-	-	1	-	-	-	1	-	-	-	-	2
M.A.B. Northern Hospital - -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Leavesden	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Claybury	—	-	4	-	-	-	-	-	-	-	-	-	-	2	-	-	4

: 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ded Saturday, 7th November, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	*68,580	2,044,861	1,332	458	120	120	-	3	4	5	5	10	13	20	40	72	2
Carshalton *w,2F,2H*	12,228	32,997	15	3	1	1	-	-	-	-	-	-	-	1	1	-	-
Epsom, *part of* W,w,2F,H*	10,423	15,548	7	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Godstone, *part of* W,F*	2,754	2,692	7	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Coulsdon	11,069	8,166	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
South Croydon	9,012	49,309	21	9	1	4	-	-	-	-	-	-	-	-	-	-	-
West Croydon *3W,F,H*		42,888	39	8	3	2	-	-	-	-	-	-	-	-	1	2	-
North Croydon *H*		41,698	19	6	-	1	-	-	-	-	-	-	-	-	-	1	-
Penge *w*	770	22,165	9	5	-	3	-	-	-	-	-	-	-	-	-	-	-
Mitcham *w*	11,689	29,903	24	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Wimbledon *F,3H*	3,221	11,652	20	5	1	1	-	-	-	-	-	-	-	1	1	-	-
Kingston *W,H*	6,224	42,068	29	9	1	3	-	-	-	-	-	-	1	-	1	3	-
Surbiton *F,H*	3,046	15,017	8	4	-	1	-	-	1	-	-	-	-	-	-	1	-
Esher, *part of* H*	5,402	13,100	5	4	2	1	-	-	-	-	-	-	-	-	1	-	-
Hampton *H,L*	4,564	23,456	16	2	-	1	-	-	-	-	-	-	-	1	1	-	-
Richmond *W,H*	2,162	28,865	12	11	3	2	-	-	-	-	-	-	1	-	-	3	-
Mortlake *F*	2,847	20,628	20	4	-	2	-	-	-	1	-	-	-	-	1	-	-
Bromley *F,2H*	4,703	27,354	15	5	2	3	-	-	-	-	-	-	-	-	-	-	-
Beckenham *H*	7,825	28,497	17	5	-	3	-	-	-	-	-	-	-	-	-	-	-
Orpington, *part of* W*	10,113	9,857	9	2	-	1	-	-	-	-	-	-	-	-	-	1	-
Chislehurst *2H*	7,333	16,446	14	3	-	2	-	-	-	-	-	-	-	-	-	-	-
Bexley *F,H*	8,678	21,151	14	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Erith *F,H*	3,854	25,296	16	4	1	2	-	-	-	-	-	-	-	-	-	-	1
Dartford *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury *w*	11,054	18,683	11	5	1	1	-	-	-	-	-	-	1	1	1	-	-
Staines *W,H*	13,277	15,178	7	2	-	2	-	-	-	-	-	-	-	-	-	-	-
Hillingdon *W,F,H*	6,935	13,661	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Uxbridge	12,757	8,984	10	3	-	2	-	-	1	-	-	-	-	-	-	-	-
Hayes *w,F,H*	8,066	16,358	12	3	1	-	-	-	-	-	-	-	-	1	1	-	-
Isleworth *3W,2F,H*	6,859	30,863	10	10	3	3	-	-	-	-	-	-	2	1	1	2	-
Twickenham *F,H*	2,421	20,991	12	5	3	1	-	-	-	-	-	-	-	-	-	-	-
Brentford *2F,2H,L*	4,319	48,289	36	10	1	3	-	-	-	-	-	-	-	1	2	1	-
Chiswick *H*	1,249	29,809	17	7	1	2	-	-	-	-	-	-	-	-	2	-	-
Acton *w,3H*	6,132	48,914	41	11	4	2	-	-	-	1	-	-	-	-	1	1	-
Harrow *F,H*	13,809	25,523	20	3	1	1	-	-	-	-	-	-	-	1	1	-	-
Edgware *F,2H*	6,994	4,521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *W,F,2H*	4,384	114,811	71	30	6	8	-	-	-	-	-	-	-	-	-	4	-
Hendon *W,F*	8,332	22,450	14	3	-	3	-	-	-	-	-	-	-	-	-	2	-
South Mimms *2F,H*	17,755	7,308	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnet *W,3H*	3,324	17,970	9	3	-	2	-	-	-	-	-	-	-	1	1	-	-
Finchley *F,2H*	4,688	33,692	27	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Hornsey *F,H*	2,875	72,056	29	12	5	3	-	-	-	-	-	-	-	-	2	-	-
Wood Green *H*	1,625	34,233	22	5	2	3	-	-	-	-	-	-	-	-	1	-	-
West Tottenham *F*	3,013	48,853	40	14	4	2	-	-	2	-	-	-	-	1	2	2	-
East Tottenham *F,H*		53,688	50	23	5	3	-	-	-	1	1	-	-	-	1	7	-
Edmonton *W,w,2F*	7,491	61,892	49	17	8	4	-	-	-	-	-	-	1	-	1	5	-
Enfield *2W,F,H*	12,601	42,738	27	11	1	4	-	-	-	-	-	-	-	-	-	2	-
Waltham Abbey	11,017	6,549	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *F,H*	8,479	12,292	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Hatfield, *part of* W*	3,395	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H*	9,333	9,173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford *W,2F part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H*	1,072	44,827	27	19	7	3	-	-	-	-	-	-	2	2	2	3	-
Plaistow *F,2H*	1,249	90,921	62	32	16	5	-	-	-	1	1	2	-	-	1	3	-
Canning Town *H*	1,556	70,718	61	20	3	2	-	3	-	-	-	1	-	2	4	1	-
Forest Gate *w*	806	60,892	37	9	4	-	-	-	-	-	-	-	-	1	3	-	-
North East Ham *w*	3,326	58,676	39	17	4	2	-	-	-	-	-	-	1	2	2	1	-
South East Ham *3F*		37,342	24	9	1	4	-	-	-	-	-	2	-	-	-	1	-
Wanstead *F*	1,679	9,179	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Leyton *2W*	631	50,467	36	12	6	4	-	-	-	-	2	-	2	-	-	4	-
North Leyton *W,w,F*	1,963	48,445	38	18	1	3	-	-	-	-	-	2	1	-	-	11	-
Walthamstow *3H,L*	6,504	108,929	57	13	4	4	-	-	-	1	-	-	-	2	2	1	-
Chigwell, *part of* 2F,4H*	11,778	16,397	7	4	1	1	-	-	-	-	1	1	-	-	-	1	-
Epping *W,F, part of**	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Romford, *part of* W,2F*	6,556	6,091	6	2	-	2	-	-	-	-	-	-	-	-	-	1	-
Ilford *F,L*	8,496	41,234	36	9	4	2	-	-	-	-	-	-	1	1	2	2	-
Barking Town *F*	3,803	21,547	16	7	-	1	-	-	-	-	-	-	-	-	-	1	1
Middlesex County Asylum, Wandsworth.	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-
North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer re as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting on Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious es Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
Calcutta (including Suburbs)	847,796	September 19	-	397	24·3	-	-	-	-	-	123†
Bombay	776,006	October 20	398	536	35·9	-	1	-	-	-	96†
Madras	509,346	September 18	461	389	39·7	-	2	?	?	?	133
		" 25	456	385	39·3	-	2	?	?	?	132
Paris	2,660,559	October 31	952	779	16·1	-	6	-	6*	1	11
Brussels	562,893	" 31	231	139	12·6	-	-	-	-	1	1
Antwerp	278,093	" 31	107	63	11·6	-	1	-	1*	2	-
Amsterdam	538,839	" 24	282	128	12·3	-	2	-	-	1	1
Rotterdam	320,991	—	-	-	-	-	-	-	-	-	-
The Hague	205,328	—	-	-	-	-	-	-	-	-	-
Copenhagen	400,570	October 31	223	110	13·8	-	1	-	-	-	2
Stockholm	305,115	" 24	137	85	14·5	-	-	-	2*	2	-
Christiania	225,709	" 31	126	45	10·8	-	-	-	1	-	-
St. Petersburg	1,248,643	" 24	519	558	23·3	1	6	10	15	7	13
Moscow	1,093,410	" 24	-	493	23·5	2	4	27	10	1	12
Berlin	1,888,613	—	-	-	-	-	-	-	-	-	-
Hamburg	737,328	October 31	-	200	14·1	-	-	6	1*	3	1
Dresden	400,140	—	-	-	-	-	-	-	-	-	-
Breslau	427,505	—	-	-	-	-	-	-	-	-	-
Munich	512,000	October 31	-	199	20·2	-	1	2	1*	1	-
Vienna	1,744,177	" 31	951	548	16·0	-	-	-	8*	2	2
Prague	423,990	" 31	141	162	19·9	-	1	1	4*	2	-
Buda-Pesth	790,529	October 31	513	293	19·3	-	3	12	6*	1	1
Trieste	183,735	" 31	112	73	20·4	-	-	-	-	-	1
Rome	472,298	—	-	-	-	-	-	-	-	-	-
Venice	165,350	October 3	73	63	19·7	-	-	-	1*	1	1
		" 10	76	49	15·3	-	-	-	-	-	-
		" 17	73	47	14·7	-	-	-	-	-	-
Cairo	608,910	—	-	-	-	-	-	-	-	-	-
Alexandria	346,783	—	-	-	-	-	-	-	-	-	-
New York	3,732,903	October 24	1708	1164	16·3	-	7	2	39*	3	21
Philadelphia	1,293,697	" 17	-	387	14·6	4	1	5	9	2	9
Boston	603,163	" 10	-	188	16·2	-	-	1	7*	1	2

* Including deaths from croup.
† Including 27 deaths from plague in Calcutta, and 60 in Bombay.
‡ Including 7 deaths from cholera in Calcutta, and 3 in each week in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 7th November, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	56·2	35·2	47·0	0·23	Huddersfield	54·0	27·7	44·8	0·[illegible]
Brighton	56·8	41·7	50·4	0·18	Bradford	53·4	33·0	45·3	0·[illegible]
Portsmouth	56·0	40·6	49·3	0·15	Leeds	57·0	31·0	43·9	0·[illegible]
Norwich	56·0	28·2	45·3	0·28	Hull	55·0	29·0	45·0	0·[illegible]
Plymouth	56·9	39·4	50·2	0·39					
Bristol	55·2	32·1	44·6	0·52	Edinburgh	51·9	29·7	44·4	0·[illegible]
Wolverhampton	-	-	-	-	Glasgow	58·9	30·5	45·9	0·[illegible]
Birmingham	51·9	32·4	44·6	0·22	Dublin: Phœnix Park.	55·7	29·8	43·9	0·[illegible]
Nottingham	53·4	28·1	42·3	0·41	Dublin: Fitz-william Square.†	54·9	33·1	46·1	0·[illegible]
Liverpool Observatory.	53·0	34·0	45·0	0·53					
Manchester	53·8	30·8	44·5	0·85					
Preston	53·0	34·0	44·5	0·47	Belfast	55·8	30·3	46·1	0·[illegible]

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied b the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·6 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Meter. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
November.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	1	In Equator.	29·874	54·5	48·2	6·3	50·9	+ 4·2	47·6	3·3	5·2	0·0	88	61·0	47·1	53·00	SW., NW. & WNW.	W., NW. & SW.	1·6	0·0	0·1	224	− 53	0·08	0·0
Monday -	2	..	29·993	56·2	41·4	14·8	50·0	+ 3·5	45·3	4·7	8·0	0·4	84	75·0	33·0	52·96	SSE. & S.	S.	2·3	0·0	0·1	223	− 54	0·02	2·0
Tuesday -	3	..	30·132	53·4	42·9	10·5	48·9	+ 2·6	44·9	4·0	7·2	0·4	86	69·0	33·5	52·91	S., NNW. & N.	N.	2·6	0·0	0·1	222	− 55	0·13	0·0
Wednesday	4	..	30·286	51·7	38·2	13·5	44·4	− 1·7	42·9	1·5	7·0	0·0	94	81·0	27·8	52·87	N.	NNE. & N.	0·8	0·0	0·0	158	−120	0·00	0·0
Thursday -	5	Full	30·414	52·9	39·0	13·9	46·2	+ 0·3	41·7	4·5	9·8	0·2	84	83·3	29·0	52·62	NNE. & N.	NE.	1·0	0·0	0·0	180	− 98	0·00	5·0
Friday -	6	..	30·374	53·7	40·6	13·1	46·8	+ 1·3	41·5	5·3	9·6	2·2	82	84·0	29·0	52·31	NE. & ENE.	ENE.	1·5	0·0	0·0	166	−112	0·00	0·0
Saturday -	7	..	30·321	49·7	35·2	14·5	42·7	− 2·4	39·8	2·9	9·2	0·5	89	76·9	26·4	51·97	ENE. & NNE.	ESE. & E.	0·1	0·0	0·0	93	−186	0·00	0·0
Means -			30·199	53·2	40·8	12·4	47·1	+ 1·1	43·4	3·7	8·0	0·5	87	75·7	32·3	52·66	Variable & NE.		..	..	..	Sum 1266	Sum −678	Sum 0·23	1·0
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. November.		Electricity. (For explanation of symbols, *see* Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday -	1	w. P. throughout.	0·0	9·7	Generally overcast; occasional rain in the early morning.
Monday -	2	w. P. generally; occasional m. P.	1·5	9·6	Overcast till 3h. A.M.; fine and partially cloudy till noon; overcast with occasional slight rain afterwards. Solar halo in forenoon.
Tuesday -	3	w. P. till 4h. A.M.; m. P. afterwards.	0·6	9·5	Overcast in morning with steady rain till 5h. A.M.; fine and partially cloudy afterwards. Solar halo in afternoon. Lunar halo and slight fog at night.
Wednesday	4	m. P. generally; s. P. between 9h. A.M. and 1h. P.M.	3·7	9·5	A very fine day and cloudless with slight exceptions. Slight hoar frost with fog in morning.
Thursday -	5	m. P. generally.	4·9	9·4	Dense fog with slight hoar frost in morning; very fine with variable amounts of cloud till evening; overcast at night.
Friday -	6	w. P. till 9h. A.M.; m. P. afterwards.	2·9	9·4	Overcast in morning; fine and partially cloudy afterwards, with slight hoar frost at night.
Saturday -	7	m. P. generally.	2·3	9·3	Fine and partially cloudy; slight fog in morning; hoar frost at night.
			Sum 15·9	Sum 66·4	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·73 in. at the beginning of the week to 30·44 in. by 9h. A.M. on the 5th: and decreased to 30·26 in. by the end of the week.

Errata in Report for week ending 31st October, 1903.—October 30th: Col. 23, *for* 351 *read* 365; Col. 24, *for* +76 *read* +90. October 31st: Col. 23, *for* 312 *read* 274; Col. 24, *for* +36 *read* −2. Weekly Sum: Col. 23, *for* 2486 *read* 2462; Col. 24, *for* +575 *read* +551.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 31st October, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	8	5	-	1	-	-	1	-
Kensington	178,409	-	7	3	-	2	-	-	7	1
Hammersmith	115,803	-	7	1	-	2	-	-	2	-
Fulham	147,780	-	3	2	-	1	-	-	-	-
Chelsea	74,169	-	3	2	-	-	-	-	1	-
City of Westminster	179,052	1	6	6	-	2	-	-	7	-
NORTH										
St. Marylebone	131,234	1	8	2	-	1	-	-	2	-
Hampstead	85,197	1	2	2	-	-	-	-	1	-
St. Pancras	235,716	2	17	11	-	4	-	-	4	-
Islington	339,137	-	23	5	-	3	-	-	5	1
Stoke Newington	52,069	-	2	-	-	2	-	-	2	-
Hackney	224,082	-	18	10	-	10	-	-	6	3
CENTRAL.										
Holborn	57,845	-	-	-	-	1	-	-	6	-
Finsbury	99,717	-	2	-	-	3	-	-	3	-
City of London	24,539	-	-	-	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	7	1	-	4	-	-	1	-
Bethnal Green	130,028	-	11	4	-	3	-	-	9	-
Stepney	302,153	1	27	11	-	8	-	-	17	-
Poplar	169,550	-	11	27	-	6	-	-	5	1
SOUTH.										
Southwark	207,369	3	4	10	-	4	-	-	4	-
Bermondsey	129,801	-	6	2	-	3	-	-	6	-
Lambeth	307,711	2	11	18	-	7	-	-	6	-
Battersea	173,422	-	11	4	-	3	-	-	-	-
Wandsworth	249,678	2	7	7	-	2	-	-	2	1
Camberwell	265,562	-	6	3	-	2	1	-	4	-
Deptford	112,537	-	9	4	-	-	-	-	4	-
Greenwich	99,824	-	2	5	-	2	-	-	1	-
Lewisham	136,405	-	10	12	-	-	-	-	2	-
Woolwich	121,478	-	12	1	-	-	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	13	240	158	-	77	1	-	108	7
Ages 0-1		-	4	3	-	-	-	-	6	-
" 1-5		-	87	61	-	1	-	-	8	-
" 5-		1	101	58	-	8	-	-	2	-
" 10-		-	33	12	-	20	-	-	3	-
" 15-		3	6	3	-	14	-	-	3	-
" 20-		1	6	6	-	11	1	-		1
" 25-		4	3	9	-	14	-	-	15	5
" 35-		2	-	5	-	7	-	-	26	1
" 45-		1	-	1	-	1	-	-	24	-
" 55-		1	-	-	-	1	-	-	6	-
" 65 and upwards		-	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during October, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
5th November, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of October.

Fourteen samples of the East London Company's water, and thirteen samples of the other Companies' supplies were examined, making a total of 105 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	Oct. 19th, Cab Rank, Horse Guards, Whitehall.	13·0	28·92	·214	·024	0	·185	·209	1·55	20·6
West Middlesex -	Oct. 19th, Cab Rank, Riding House Street.	12·2	26·68	·196	·024	0	·162	·186	1·65	18·6
Southwark - -	Oct. 19th, Cab Rank, Bricklayer's Arms, Old Kent Road.	13·2	29·30	·473	·045	0	·094	·139	1·40	19·4
Grand Junction -	Oct. 19th, Cab Rank, Haymarket, near Charles Street.	12·7	27·88	·487	·044	0	·158	·202	1·50	18·6
Lambeth - - -	Oct. 19th, Cab Rank, Westminster Bridge Road.	12·3	29·46	·476	·040	·001	·178	·219	1·45	18·6
Lea, Wells, &c.										
New River - -	Oct. 19th, Cab Rank, Tottenham Court Road.	12·1	32·56	·337	·029	0	·213	·242	1·65	21·5
Lea, Thames, &c.										
East London - -	Oct. 19th, St. George's-in-the-East Public Baths.	13·0	37·36	·458	·045	0	·632	·677	2·05	23·0
Do. - -	Oct. 27th, Poplar Police Station.	11·5	35·38	·233	·028	0	·159	·187	2·00	21·8
Deep Well.										
Kent- - - -	Oct. 19th, Cab Rank, Amersham Road, near New Cross Station.	10·2	38·12	·049	·008	0	·590	·598	1·95	26·9
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus :—The Chelsea Company's water, collected on the 19th October, at the cab-rank, Horse Guards, Whitehall, had a temperature of 13°·0 ; 100,000 lbs. of it contained 28·92 lbs. of solid matter in solution ; the organic substances constituting a portion of this matter contained ·214 lb. of carbon and ·024 lb. of nitrogen. The above quantity of water also contained ·185 lb. of nitrogen in the form of nitrates, and the total amount of combined nitrogen in every form was ·209 lb. The above weight of water also contained 1·55 lbs. of chlorine and 20·6 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Samples of the eight Companies' supplies collected on the 19th October, and an additional sample of the East London Company's water taken on the 27th, were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 1·0, West Middlesex 3·7, Chelsea 4·0, East London (27th October) 4·4, New River 6·2, East London (19th October) 8·5, Southwark 8·8, Lambeth 8·8, and Grand Junction 9·0.

Of the Thames-derived supplies those of the Chelsea and West Middlesex Companies, taken on the 19th October, contained proportions of organic matter which were not sensibly different from those found in the two preceding months and were of good quality, but the water distributed by the Southwark, Grand Junction and Lambeth Companies on the same date was of very unsatisfactory quality, the amount of organic impurity present being practically as great as that contained in certain samples taken from these Companies' mains in May and June when the quality of the water was exceptionally bad. The analytical data, however, indicate that the additional organic matter which is washed into the river by the exceptional rains is mainly of vegetable origin.

The New River Company's water obtained from the river Lea and Wells contained an amount of vegetable organic matter much in excess of that usually found in this supply. The organic impurity in the sample taken on the 19th October, although less than that present in some of the Thames-derived supplies, exceeded any amount which had been found in the New River Company's water during recent years. The water was of indifferent quality.

The East London Company's water taken on the 19th October was derived partly from the Thames and was of unsatisfactory quality; it contained an excessive proportion of organic impurity and the relatively high amount of oxidised nitrogen present indicated that a considerable proportion of the Hanworth gravel water was present. Another sample of this Company's water collected on the 27th was drawn in a district supplied with filtered Lea water; it contained much less organic matter and was clear and of good quality.

The deep-well water of the Kent Company was perfectly clear and of excellent quality.

Seen through a stratum two feet deep, the Kent Company's water was colourless, the Chelsea, West Middlesex and East London, (27th October) very pale yellow, the New River, yellow, the Southwark, Grand Junction, and East London, (19th October) pale brown, and the Lambeth Company's was brown.

In addition to the above analytical examination, the 105 samples, collected during October at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Free Ammonia.			Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)								
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·268	·090	·140	·275	·097	·153	0	0	0	·014	·008	·010
West Middlesex	·222	·088	·123	·227	·094	·129	0	0	0	·0095	·008	·0085
Southwark ...	·429	·097	·225	·437	·099	·238	0	0	0	·019	·009	·0155
Grand Junction	·311	·085	·189	·329	·083	·204	0	0	0	·017	·008	·0125
Lambeth ...	·328	·099	·209	·349	·104	·221	·001	0	trace	·019	·009	·0145
New River ...	·205	·034	·131	·217	·036	·138	0	0	0	·012	·0035	·0075
East London ...	·256	·096	·123	·277	·101	·130	0	0	0	·016	·007	·0105
Kent	·014	·007	·010	·013	·008	·010	0	0	0	·0015	·001	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are the results of experiments made in stoppered vessels at the two temperatures; with each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With reference to the five Thames-derived waters, the above results show that in all cases the mean proportions of organic matter were much higher than in August and September.

The amount of organic impurity in the Chelsea and West Middlesex Companies' supplies was somewhat larger than is usual in October and remained practically constant until the 16th; after this date it began to rise steadily and continued to do so until the end of the month, when the amounts exceeded those found in June and July, and were the highest recorded this year. A consideration of the data shows that these Companies had made fair use of their storage, and the average quality of their supplies was superior to that of the other three Companies which distribute Thames water. The Southwark, Grand Junction, and Lambeth Companies' waters contained larger mean amounts of organic impurity than had been found in any previous month this year, the Southwark Company being the worst in this respect. On many occasions during the latter half of the month the supplies of these three Companies were of very high colour and unsatisfactory quality. The Water Examiner's reports show that the storage capacities of the Southwark and Lambeth Companies' unfiltered water reservoirs (expressed in days' supply) are now not very different from those possessed by the Chelsea and West Middlesex Companies, nevertheless my regular examinations of the Metropolitan supplies certainly indicate that the former Companies do not, or are unable to, make the best use of their stored water.

The New River Company's water during the past month contained higher maximum and mean proportions of organic impurity than I have previously found, and although the highest amounts present were much less than those contained in certain of the Thames waters, it has been evident that this Company, with its relatively small storage, could not, on a few occasions, avoid the distribution of water of somewhat inferior quality.

With reference to the East London Company's supply, the above figures show that the mean organic impurity in it was approximately the same as in the best of the Thames waters, but the average would have been lower if two samples drawn in districts supplied with water derived from the Thames and the Hanworth gravel wells had not been included. The two latter samples had a high colour and were of indifferent quality, but the remaining twelve samples, representing the Lea supply of the Company, were of uniform good quality.

The Kent Company has, throughout the month, supplied deep well water of the usual excellent quality.

All the samples of the Kent, New River and East London Companies' waters were clear. The other five Companies delivered on a few occasions water slightly turbid. The turbidity of a sample of the Southwark Company's water taken on the 30th October was pronounced. On several occasions during the month, the water of the Southwark and Lambeth Companies contained small amounts of suspended matters, consisting of rust-stained particles (sometimes accompanied with diatoms and other organisms).

I am, Sir,

Your obedient Servant,

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of October, 1903. The supply was in the ratio of 216 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	OCTOBER. 1902.	OCTOBER. 1903.	OCTOBER. 1902.	OCTOBER. 1903.
TOTAL SUPPLY - - -	955,685	976,433	214,822,308	210,422,746
From Thames - - - - - -	453,510	463,811	115,187,102	112,715,628
From Lea and from other Sources -	502,175	512,622	99,635,206	97,707,118
THAMES.				
Chelsea - - - - - - -	39,538	39,652	11,847,742	12,128,387
West Middlesex - - - - - -	89,125	90,308	22,435,480	23,248,611
Southwark and Vauxhall - -	127,295	128,740	33,988,675	31,220,085
Grand Junction - - - - -	71,560	74,774	17,665,050	16,362,529
Lambeth - - - - - - -	125,992	130,337	29,250,155	29,756,016
LEA AND OTHER SOURCES.				
New River - - - - - - -	176,539	178,883	40,555,661	39,604,765
East London - - - - - -	221,046	225,730	41,216,000	39,858,000
Kent - - - - - - - -	104,590	108,009	17,863,545	18,244,353

Note.—The Return for October, 1903, as compared with that for the corresponding month of 1902, shows an increase of 20,748 services and a decrease of 4,399,562 gallons of water supplied daily.

LONDON:
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1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 45. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, NOV. 14. [Price 1½*d.*

General Register Office, Somerset House,
November 16th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·9 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 15·9, 16·3, and 16·2. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 22·1 in Bradford, 22·3 in Preston, 22·9 in Nottingham, 23·5 in Wigan, 23·9 in Leeds, 25·3 in Salford, 25·8 in Rochdale, 26·8 in Sunderland and in Tynemouth, 26·9 in Middlesbrough, and 32·2 in Warrington ; from *measles*, 1·2 in Blackburn, 1·8 in Rotherham, 2·6 in York, 2·8 in Sunderland, and 9·4 in Warrington ; from *scarlet fever*, 2·5 in Wigan ; from *diphtheria*, 2·0 in Tynemouth, and 3·3 in Hanley ; from *whooping-cough*, 2·2 in Newport (Mon.) ; from "*fever*," 1·5 in Bolton and in Merthyr Tydfil ; and from *diarrhœa*, 1·2 in Blackburn, 1·3 in York, 1·4 in Reading, in Preston, and in Gateshead, and 1·7 in Northampton. One death from *small-pox* belonged to London, but not one was registered in any other of the seventy-six towns.

LONDON.

In LONDON* 2466 BIRTHS and 1476 DEATHS were registered. Allowing for increase of population, the births were 237, and the deaths 159, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·1, 15·8, and 16·1 in the preceding three weeks, further rose last week to 16·7. During the four weeks ended on Saturday last the death-rate averaged 15·9 per 1000, being 1·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

The 1476 deaths included 1 from small-pox, 31 from measles, 7 from scarlet fever, 11 from diphtheria, 8 from whooping cough, 17 from enteric fever, and 60 from diarrhœa, but not one death from typhus or from ill-defined pyrexia; thus, 135 deaths were referred to these diseases in the aggregate, being 39 below the corrected average weekly number.

The death from *small-pox* was that of a female, aged 38 years, who had been removed from the City of Westminster to the Metropolitan Asylums Hospital at Long Reach. The deaths from *measles*, which had been 18, 21, and 15 in the preceding three weeks, rose again last week to 31, but were 12 below the corrected average; 6 cases belonged to the Borough of Fulham, 5 to Lambeth, 4 to Wandsworth, 3 to Hackney, and 3 to Finsbury. The deaths from *scarlet fever*, which had been 7, 5, and 13 in the preceding three weeks, fell again last week to 7, and were 11 below the corrected average; 2 cases belonged to St. Pancras. The deaths from *diphtheria*, which had been 12, 19, and 18 in the preceding three weeks, fell last week to 11, and were 42 below the corrected average; 3 cases belonged to Poplar. The deaths from *whooping-cough*, which had been 10, 8, and 11 in the preceding three weeks, fell again last week to 8, and were 9 below the corrected average. The fatal cases of *enteric fever*, which had been 14, 12, and 18 in the preceding three weeks, were 17 last week, the corrected average being 24; 2 cases belonged to Chelsea, 2 to St. Marylebone, 2 to Islington, and 2 to Hackney. The deaths from *diarrhœa*, which had been 67, 74, and 53 in the preceding three weeks, rose again last week to 60, and were 42 above the corrected average. Of the 60 deaths from diarrhœa, 50 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 5 more deaths at this age. The deaths attributed directly to *influenza* numbered 10, having been 1, 5, and 3 in the preceding three weeks.

Different forms of *violence* caused 64 deaths, concerning all of which inquests were held. Of these 64 deaths, 11 were cases of suicide, 2 of homicide, and 1 of execution, while the remaining 50 were attributed to accident or negligence. Two of these latter were referred to vehicles in the streets, 7 to burns and scalds, 6 to drowning, and 18 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 51 cases of small-pox, 1824 of scarlet fever, 790 of diphtheria, and 276 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 16 cases, against 26, 12, and 5; of scarlet fever, 185 cases, against 209, 199, and 224; of diphtheria, 126 cases, against 117, 123, and 114; and of enteric fever, 41 cases, against 38, 36, and 38. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 7th, 1903.

Greater London.

In Greater London 3678 births and 1992 deaths were registered. Allowing for increase of population, these numbers are 264 and 211 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 3 deaths from measles, 3 from scarlet fever, 2 from diphtheria, 2 from whooping-cough, 1 from "fever," and 3 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·96 inches, and that of the Thermometer 48°·4, the latter being 5°·0 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 2 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 4·8 hours; the measured rainfall amounted to 0·26 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Week ended 24th Oct., 1903.	Week ended 31st Oct., 1903.	Week ended 7th Nov., 1903.	Week ended 14th Nov., 1903.	Rates per 1000 in Cols. 11–17. Week ended 14th Nov., 1903.	Registered during the Week ended 14th Nov., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**15·9**	**16·3**	**16·2**	**17·9**	**1·5**	**8391**	**5169**	**1453**	**1251**	**1**	**79**	**43**	**61**	**51**	**59**	**138**	**192**	**392**	**1073**	**49**	**76 Towns.**
London	4,613,812	15·1	15·8	16·1	16·7	1·5	2466	1476	398	371	1	31	7	11	8	17	60	64	154	496	1	London.
† Croydon	141,157	10·0	10·0	8·9	10·7	1·1	61	29	4	13	-	-	-	2	-	-	1	-	2	9	-	Croydon.
† Willesden	127,077	9·0	11·1	12·3	10·7	1·6	74	26	4	5	-	2	1	-	1	-	-	1	1	6	-	Willesden.
† Hornsey	78,386	4·0	4·7	8·0	6·0	-	28	9	1	3	-	-	-	-	-	-	-	-	-	-	-	Hornsey.
† Tottenham	109,749	16·2	11·4	15·7	11·9	-	69	25	11	4	-	-	-	-	-	-	-	1	5	3	-	Tottenham.
† West Ham	281,894	17·9	18·9	16·8	16·8	2·4	175	91	29	13	-	4	-	1	1	2	5	4	13	19	-	West Ham.
† East Ham	110,451	12·3	10·4	12·3	15·1	1·4	77	32	17	6	-	-	1	-	-	-	2	-	-	3	1	East Ham.
† Leyton	107,153	6·8	8·3	8·8	13·1	1·9	56	27	12	7	-	-	-	1	1	-	2	1	-	2	-	Leyton.
† Walthamstow	106,290	12·3	16·2	6·4	10·8	1·0	73	22	9	1	-	-	-	1	-	-	1	1	1	3	-	Walthamstow.
Hastings	66,194	17·3	10·2	8·7	10·2	0·8	21	13	1	5	-	-	-	-	1	-	-	-	-	-	-	Hastings.
Brighton	125,405	13·3	10·8	11·6	10·8	0·8	61	26	4	11	-	-	-	2	-	-	-	1	1	6	-	Brighton.
Portsmouth	194,960	19·3	15·5	8·8	13·6	1·1	102	51	11	15	-	-	-	1	2	-	1	-	3	11	-	Portsmouth.
Bournemouth	63,132	12·4	12·4	8·3	12·4	-	26	15	2	6	-	-	-	-	-	-	-	-	-	2	-	Bournemouth.
Southampton	110,120	9·5	9·9	11·4	15·6	0·9	62	33	12	7	-	-	-	1	-	1	-	5	5	5	-	Southampton.
Reading	75,082	13·2	6·9	9·7	13·2	2·1	43	19	5	7	-	-	-	-	-	1	2	1	1	2	-	Reading.
Northampton	89,863	13·9	11·6	13·3	20·9	2·3	38	36	9	13	-	-	-	-	-	1	3	-	-	4	2	Northampton.
Ipswich	68,818	17·4	12·1	18·9	18·9	0·8	35	25	9	11	-	1	-	-	-	-	-	2	2	4	-	Ipswich.
Great Yarmouth	51,851	15·1	15·1	17·1	14·1	2·0	33	14	3	5	-	1	-	1	-	-	-	1	1	5	-	Great Yarmouth.
Norwich	114,351	15·0	12·3	20·1	21·9	0·5	57	48	19	18	-	-	1	-	-	-	-	1	6	7	1	Norwich.
Plymouth	112,022	11·6	16·3	18·6	14·0	0·9	50	30	9	10	-	-	1	-	-	-	1	1	4	1	-	Plymouth.
Devonport	73,815	14·1	15·5	11·3	16·2	-	41	23	8	6	-	-	-	-	-	-	-	-	3	1	-	Devonport.
Bristol	338,895	12·5	13·5	13·7	14·6	0·8	173	95	26	23	-	-	-	3	1	-	1	2	9	20	-	Bristol.
Hanley	63,205	23·1	20·6	19·0	17·3	3·3	39	21	8	6	-	-	-	4	-	-	-	-	-	3	-	Hanley.
Burton-on-Trent	51,450	7·1	12·2	13·2	19·3	-	29	19	3	8	-	-	-	-	-	-	-	1	1	3	-	Burton-on-Trent.
Wolverhampton	96,947	11·8	10·8	15·1	14·0	-	59	26	9	6	-	-	-	-	-	-	-	-	-	3	-	Wolverhampton.
Walsall	89,878	18·6	22·0	12·2	21·5	1·7	52	37	7	6	-	-	1	1	1	-	-	1	3	3	-	Walsall.
Handsworth	57,557	14·5	12·7	9·1	11·8	0·9	18	13	4	3	-	-	-	-	-	-	1	-	-	1	-	Handsworth.
West Bromwich	66,558	17·2	19·6	15·7	18·8	1·6	45	24	8	3	-	-	-	-	-	1	1	3	4	3	-	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 14th November, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 24th Oct., 1903.	31st Oct., 1903.	7th Nov., 1903.	14th Nov., 1903.	Rate from Diseases in Cols. 11-17. Week ended 14th Nov., 1903.	Registered during the Week ended 14th Nov., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	533,039	20·6	18·3	18·3	21·4	1·6	311	219	71	39	–	1	3	3	–	–	9	10	14	47	4	BIRMINGHAM.
KINGS NORTON	63,717	7·4	10·6	5·7	7·4	–	34	9	2	–	–	–	–	–	–	–	–	1	1	–	–	KINGS NORTON.
SMETHWICK	58,787	16·9	15·1	8·0	16·0	1·8	41	18	4	6	–	–	–	1	–	1	–	–	1	–	–	SMETHWICK.
ASTON MANOR	79,417	9·2	13·1	11·2	7·9	1·3	33	12	2	5	–	–	–	1	–	1	–	–	–	–	–	ASTON MANOR.
COVENTRY	72,684	10·8	13·6	18·7	17·9	–	39	25	3	11	–	–	–	–	–	–	–	2	2	5	–	COVENTRY.
LEICESTER	220,272	14·9	15·2	11·8	19·4	0·5	105	82	19	17	–	1	–	–	–	–	1	1	4	14	–	LEICESTER.
GRIMSBY	65,772	13·5	17·4	11·1	10·3	0·8	30	13	5	3	–	–	–	–	–	1	–	1	1	1	1	GRIMSBY.
NOTTINGHAM	245,985	13·8	17·2	16·5	22·9	1·5	146	108	32	36	–	1	2	–	–	2	2	3	3	12	2	NOTTINGHAM.
DERBY	118,707	16·7	14·9	13·2	16·3	0·4	52	37	10	10	–	–	–	–	1	–	–	2	6	5	–	DERBY.
STOCKPORT	95,709	17·4	20·7	23·4	19·1	–	55	35	9	11	–	–	–	–	–	–	–	–	2	–	–	STOCKPORT.
BIRKENHEAD	113,598	18·8	15·6	14·7	13·3	0·5	77	29	3	8	–	–	–	–	–	–	1	6	6	4	–	BIRKENHEAD.
WALLASEY	58,258	9·0	18·8	11·6	17·0	0·9	25	19	4	6	–	–	–	–	–	1	–	4	4	3	–	WALLASEY.
LIVERPOOL†	716,810	18·8	19·3	19·5	21·4	2·3	461	294	81	52	–	–	4	5	7	9	6	16	21	77	8	LIVERPOOL.†
BOOTLE	60,761	13·7	17·2	15·4	21·5	1·7	44	25	7	4	–	–	1	1	–	–	–	1	1	2	1	BOOTLE.
ST. HELENS	87,259	16·1	23·3	13·7	19·1	1·8	63	32	8	7	–	–	–	1	–	1	1	1	1	3	2	ST. HELENS.
WIGAN	62,165	15·9	21·0	22·6	23·5	4·2	41	28	7	9	–	–	3	–	1	1	–	–	1	3	–	WIGAN.
WARRINGTON	66,370	16·5	29·9	22·8	32·2	11·8	45	41	14	4	–	12	–	1	2	–	–	1	1	3	1	WARRINGTON.
BOLTON	173,401	18·0	11·4	17·1	18·3	2·4	97	61	20	13	–	–	1	1	1	5	–	3	5	6	–	BOLTON.
BURY	58,313	15·2	16·1	14·3	13·4	–	24	15	4	8	–	–	–	–	–	–	–	–	1	–	1	BURY.
MANCHESTER	553,486	15·9	17·4	20·5	20·1	1·7	333	213	48	55	–	1	3	3	1	3	7	8	13	65	4	MANCHESTER.
SALFORD	226,480	24·2	20·0	22·3	25·3	1·8	156	110	25	22	–	1	4	–	1	1	1	–	3	23	–	SALFORD.
OLDHAM	138,786	17·3	21·0	21·0	21·4	1·1	72	57	18	14	–	–	–	1	1	–	1	2	5	14	–	OLDHAM.
ROCHDALE	84,824	13·5	22·1	20·3	25·8	1·2	38	42	15	9	–	–	–	–	1	–	1	–	–	3	–	ROCHDALE.
BURNLEY	99,469	19·9	17·8	22·0	16·3	1·0	36	31	11	6	–	–	–	–	2	–	–	–	–	4	–	BURNLEY.
BLACKBURN	131,218	15·1	14·7	15·1	20·7	2·4	64	52	16	16	–	3	–	–	–	–	3	–	–	2	–	BLACKBURN.
PRESTON	114,404	21·9	18·7	20·5	22·3	2·7	65	49	14	11	–	1	1	–	–	1	3	1	1	3	1	PRESTON.
BARROW-IN-	59,009	11·5	15·0	16·8	16·8	–	38	19	10	5												BARROW-IN-

TOWNS.	Population estimated to the middle of the Year 1903*	Causes. Week ended 4th Oct 1903	31st Oct., 1903.	7th Nov., 1903.	14th Nov., 1903.	Diseases in Cols. 11-17. Week ended 14th Nov., 1903.	Registered during the Week ended 14th Nov., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	18·1	17·0	17·0	15·4	1·1	45	28	6	7	-	-	-	2	-	-	-	1	1	3	-	HUDDERSFIELD.
HALIFAX† - -	106,754	16·1	12·7	17·6	16·1	0·5	37	33	8	10	-	-	-	-	-	1	-	2	3	4	1	HALIFAX.†
BRADFORD - -	283,412	17·7	14·7	18·6	22·1	0·9	122	120	27	41	-	1	1	-	-	1	2	3	9	18	-	BRADFORD
LEEDS - - -	443,559	15·6	18·7	20·1	23·9	1·5	250	203	66	51	-	-	3	1	3	2	4	8	19	19	-	LEEDS.
SHEFFIELD - -	425,528	19·4	19·5	16·9	19·4	1·5	276	158	51	30	-	2	1	1	4	2	2	4	6	31	3	SHEFFIELD.
ROTHERHAM - -	57,212	24·6	24·6	20·1	11·8	2·7	28	13	5	2	-	2	-	-	-	-	1	-	1	2	1	ROTHERHAM.
YORK - - -	80,186	11·7	17·6	12·4	19·5	5·2	53	30	7	7	-	4	-	-	2	-	2	-	2	4	-	YORK.
HULL - - -	249,639	16·7	16·3	13·4	16·3	1·3	153	81	27	18	-	1	-	2	2	-	1	-	4	12	2	HULL.
MIDDLESBROUGH -	95,013	24·1	19·8	14·3	26·9	1·6	55	49	17	8	-	1	-	1	-	-	1	-	1	3	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	18·1	17·1	12·0	19·1	1·0	20	19	3	6	-	-	-	-	1	-	-	2	2	4	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	21·7	16·3	19·4	14·0	-	51	18	9	2	-	-	-	-	-	-	-	2	2	1	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	23·0	20·2	19·2	26·8	3·5	88	77	18	18	-	8	-	1	-	1	-	2	2	12	3	SUNDERLAND.
SOUTH SHIELDS -	105,325	15·3	21·8	16·3	19·8	-	65	40	12	7	-	-	-	-	-	-	-	1	3	5	3	SOUTH SHIELDS.
GATESHEAD - -	115,531	17·2	20·8	20·8	19·0	2·7	84	42	16	6	-	-	1	1	1	-	3	1	2	-	3	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	19·0	20·2	19·2	21·1	0·2	140	90	25	27	-	-	-	-	-	-	1	5	8	11	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	30·8	19·9	20·8	26·8	2·0	36	27	7	5	-	-	-	2	-	-	-	2	2	1	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	7·4	10·4	7·4	19·3	2·2	32	26	5	7	-	-	-	-	3	-	-	-	2	6	-	NEWPORT (MON.).
CARDIFF - - -	172,598	11·5	15·7	13·0	12·7	0·9	101	42	9	8	-	-	1	-	-	-	2	1	1	6	-	CARDIFF.
RHONDDA- - -	119,652	19·6	13·9	15·7	15·3	2·2	74	35	14	5	-	-	1	2	-	-	2	1	1	1	-	RHONDDA.
MERTHYR TYDFIL -	71,651	21·8	18·2	18·2	18·9	2·9	42	26	10	4	-	-	-	1	1	2	-	1	2	2	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	15·8	18·0	22·4	17·5	0·5	51	32	7	3	-	-	1	-	-	-	-	2	3	3	-	SWANSEA.
GREATER LONDON -	6,806,296	13·9	14·2	14·4	15·3	1·4	3678	1992	551	518	2	40	12	18	13	20	74	84	193	583	3	GREATER LONDON.
OUTER RING - -	2,192,484	11·3	10·8	10·9	12·3	1·0	1212	516	153	147	1	9	5	7	5	3	14	20	39	87	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·3	12·7	12·1	12·8	1·4	613	261	87	52	-	6	2	5	3	2	11	8	22	45	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	10·4	9·1	9·7	11·8	0·7	599	255	66	95	1	3	3	2	2	1	3	12	17	42	1	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	15·6	15·0	14·8	18·0	1·3	141	113	22	35	-	-	-	2	1	2	3	5	?	27	8	EDINBURGH.
GLASGOW - - -	786,897	17·4	17·2	16·9	18·5	1·7	470	279	71	51	1	9	-	2	2	5	7	11	?	63	10	GLASGOW.
DUBLIN‡ - - -	378,994	21·5	21·2	21·7	20·9	1·0	236	152	32	47	-	-	1	-	3	3	-	3	6	50	8	DUBLIN.‡
BELFAST‡ - - -	358,680	18·2	17·2	18·0	16·4	0·9	193	113	29	26	-	1	-	-	2	1	2	2	8	18	?	BELFAST.‡

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-FIFTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2659	2657	2525	2736	2507	2696	2711	2500	2437	2657	2703·3	2466
Males - -	1378	1367	1314	1384	1221	1348	1380	1257	1257	1344	1373·1	1278
Females - -	1281	1290	1211	1352	1286	1348	1331	1243	1180	1313	1330·2	1188
TOTAL **Deaths** -	1769	1249	1790	1713	1660	1405	1506	1498	1688	1501	1635·3	1476
Males - -	901	648	910	847	861	768	784	742	899	782	843·8	768
Females - -	868	601	880	866	799	637	722	756	789	719	791·5	708

* The numbers in this column are the average weekly numbers in the forty-fifth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	13 Weeks.
TOTAL **Births** -	2748	2473	2454	2505	2584	2403	2296	2378	2437	2345	2567	2563	2466	32219
TOTAL **Deaths** -	1272	1266	1245	1344	1402	1365	1244	1283	1351	1333	1401	1426	1476	17408
Ages at Death: Under 1 year -	410	416	389	482	466	396	332	352	407	360	404	370	398	5182
1—5 years -	114	122	146	124	147	122	131	156	144	140	145	145	155	1791
5—20 " -	73	78	66	64	66	66	53	69	58	56	65	65	66	845
20—40 " -	157	145	143	183	175	176	154	167	177	183	175	188	187	2210
40—60 " -	231	223	216	231	241	269	261	262	244	256	270	278	299	3281
60 yrs. & upwds.	287	282	285	260	307	336	313	277	321	338	342	380	371	4099
Deaths from—														
Small-pox† - -	-	-	1	-	1	1	-	-	-	-	-	-	1	4
Measles - - -	22	18	12	8	13	11	10	9	14	18	21	15	31	202
Scarlet Fever - -	4	12	3	10	3	8	2	10	8	7	5	13	7	92
Diphtheria - -	8	17	14	9	9	8	17	13	10	12	19	18	11	165
Whooping-cough -	8	13	12	20	20	12	13	9	11	10	8	11	8	155
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	8	7	6	12	5	10	6	13	12	14	12	18	17	140
Pyrexia (origin uncertain).	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Diarrhœa, Dysentery	184	187	196	220	217	139	146	132	125	67	74	53	69	1800
All above Diseases -	235	254	244	279	268	189	194	186	180	128	139	128	135	2559
Dis. of Resp. System	55	46	53	51	56	56	73	68	80	102	127	126	182	1075
Pneumonia - -	65	68	70	71	72	78	88	78	95	92	133	145	157	1212
Phthisis - - -	132	139	109	143	135	144	133	140	140	135	134	153	152	1789
Dis. of Circ. System -	146	127	126	129	157	173	130	136	148	149	157	186	181	1945
Violence - - -	46	48	60	68	36	64	49	54	49	66	47	54	64	705
Inquest Cases - -	108	103	110	148	118	145	129	143	135	141	116	128	154	1678
Deaths in Institutions	437	439	431	451	469	511	450	439	472	472	496	498	496	6061
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	58·3	58·1	62·9	53·7	51·7	59·3	59·3	54·9	52·0	49·3	50·8	47·1	48·4	54·3
Mean of Highest -	67·5	67·0	69·0	62·7	60·4	66·9	67·9	61·7	58·2	54·7	56·5	53·2	53·3	61·5
Mean of Lowest -	51·6	50·4	50·8	45·8	43·1	54·1	52·5	49·9	46·4	43·4	44·5	40·8	42·4	47·4
Mean Humidity of the Air.	74	78	78	78	75	89	85	85	81	86	84	87	88	82
Rain-fall (in inches) -	1·11	1·23	0·86	0·55	0·01	0·22	0·61	1·05	1·39	0·60	1·39	0·23	0·26	9·51
Registered Sunshine (in hours).	45·2	33·9	49·6	39·4	45·5	28·3	30·5	20·3	22·5	7·1	21·0	15·9	4·8	364·0
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	52	57	49	46	41	29	21	17	11	34	42	43	51	38
Scarlet Fever - -	1797	1774	1796	1772	1803	1886	1876	1881	1861	1858	1828	1854	1824	1832
Diphtheria - -	793	717	684	665	676	684	674	700	732	752	756	782	790	723
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	165	172	193	190	205	210	247	278	296	289	285	279	276	237

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTY-FIFTH Week of the Year 1903.

ms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

AUSES OF DEATH.	Deaths in the 45th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	1501	1476	398	155	66	187	299	371
l-pox* - - -	-	1	-	-	-	1	-	-
pox - - - -	-	-	-	-	-	-	-	-
les (Morbilli) - -	44	31	5	24	2	-	-	-
et Fever - - -	8	7	1	4	1	1	-	-
ıus - - - -	-	-	-	-	-	-	-	-
ıe - - - -	-	-	-	-	-	-	-	-
enza - - - -	23	10	1	-	2	1	2	4
oping-cough - -	17	8	4	4	-	-	-	-
theria - - -	21	11	1	9	-	-	1	-
pro Spinal Fever -	-	-	-	-	-	-	-	-
cia,† (Origin unstain) - - -	-	-	-	-	-	-	-	-
ric Fever - - -	14	17	-	-	3	8	6	-
ic Cholera - -	-	-	-	-	-	-	-	-
emic Diarrhœa fective Enteritis)	7	25	20	4	-	-	1	-
rhœa, Dysentery -	18	35	19	7	-	3	2	4
nus - - - -	-	1	1	-	-	-	-	-
es, Hydrophobia -	-	-	-	-	-	-	-	-
ders - - - -	-	-	-	-	-	-	-	-
rax (Splenic Fever)-	-	-	-	-	-	-	-	-
real Dis. - - -	9	12	8	-	1	1	1	1
peral Septicæmia -	1	2	-	-	-	2	-	-
peral Pyæmia - -	-	-	-	-	-	-	-	-
peral Fever - -	-	-	-	-	-	-	-	-
tive Endocarditis -	3	-	-	-	-	-	-	-
monia Lobar - -	8	10	1	2	1	2	4	-
monia Broncho- -	90	88	52	29	-	2	-	5
monia Epidemic -	-	-	-	-	-	-	-	-
monia Not defined	48	59	17	8	2	6	10	16
ipelas - - -	4	6	2	-	-	1	2	1
cæmia (not Puerral) - - -	-	4	1	-	-	1	2	-
nia (not Puerperal)	3	-	-	-	-	-	-	-
r Infective Conditions	7	5	1	-	-	2	1	1
rculous Phthisis -	72	83	1	3	8	33	32	6
hisis" - - -	80	69	1	-	5	33	25	5
rculous Meningitis -	15	14	4	7	3	-	-	-
rculous Peritonitis -	3	10	6	2	1	-	-	1
Mesenterica - -	11	4	3	1	-	-	-	-
rculous Dis. (other)-	17	16	2	6	3	3	2	-
ula - - - -	-	-	-	-	-	-	-	-
holism - - -	14	9	-	-	-	3	3	3
matic Fever - -	8	4	-	-	3	-	1	-
- - - - -	5	-	-	-	-	-	-	-
inoma - - -	37	42	-	-	-	5	21	16
oma - - - -	2	3	-	1	1	-	-	1
er (undefined) - -	29	44	-	-	-	1	18	25
etes Mellitus - -	7	2	-	-	-	1	1	-
nature Birth - -	58	59	59	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 45th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	22	18	5	7	3	2	-	1
Insanity, Gen. Par. of Insane - - -	9	31	-	-	-	6	12	13
Epilepsy - - - -	4	4	-	-	-	2	1	1
Convulsions - - -	23	19	18	-	1	-	-	-
Locomotor Ataxy - -	2	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	5	5	1	-	-	1	2	1
Nervous Sys. (other dis.)	18	17	2	2	1	3	2	7
Valv. Dis., Endocarditis-	39	52	-	-	4	9	20	19
Cerebr. Hæm. Thromb. -	28	33	-	-	-	4	17	12
Apoplexy, Hemiplegia -	24	15	-	-	-	-	2	13
Aneurysm - - -	8	4	-	-	-	-	4	-
Embolism, Thrombosis (not cerebral) -	4	3	-	-	-	1	2	-
Heart & Blood Vessel Dis.	95	74	-	-	3	5	24	42
Croup (not Spasm : nor Memb.) - -	-	-	-	-	-	-	-	-
Bronchitis - - -	161	155	52	17	-	5	20	61
Asthma, Emphysema -	2	5	-	-	-	-	1	4
Pleurisy - - - -	6	6	-	1	-	1	3	1
Respiratory Dis. (other)	17	16	2	3	1	1	2	7
Tonsillitis, Quinsy - -	-	1	-	-	-	1	-	-
Enteritis (not Epid.) -	14	9	5	1	-	2	1	-
Gastro-Enteritis - -	2	5	5	-	-	-	-	-
Peritonitis (not Puerp.) -	5	2	-	-	-	-	1	1
Cirrhosis of Liver - -	12	12	-	-	-	-	8	4
Liver Dis. (other) - -	4	8	-	-	-	-	1	7
Digestive Dis., Other -	42	30	9	-	3	6	6	6
Nephritis, Acute - -	5	3	-	-	1	-	1	1
Bright's Dis., Albuminuria - - -	28	35	-	-	1	10	13	11
Urinary Sys., Other Dis.	7	7	-	-	1	-	-	6
Generative Organs Dis.-	7	6	-	-	-	1	1	4
Childbirth (Accid. of) -	4	2	-	-	-	1	1	-
Old Age - - - -	50	47	-	-	-	-	-	47
Other Diseases - -	109	95	68	7	3	5	7	5
ACCIDENT.								
By Railways - - -	3	1	-	-	1	-	-	-
By Vehicles and Horses-	5	2	-	-	1	-	1	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	-	-	1
In Building Operations -	-	1	-	-	-	-	-	1
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	5	7	-	3	3	1	-	-
By Drowning - - -	6	6	1	-	-	3	2	-
By Suffocation in Bed -	10	18	18	-	-	-	-	-
By Poisons or Poisonous Vapours - -	5	2	1	-	1	-	-	-
Other Deaths by Accident - - -	18	12	1	3	1	1	1	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	-	2	-	-	-	2	-	-
Suicide - - - -	10	11	-	-	1	3	6	1
Execution - - -	-	1	-	-	-	1	-	-

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty erienced in obtaining full particulars in time for publication in the successive weekly returns.

* Formerly described as "Simple Continued Fever."

Week

Table 5. LONDON.*—Population; Births; Deaths from all Causes, and from Small-pox, Measles, Scarlet Fever, Diphtheria, Whooping-cough, Fever, Diarrhœa, Violence, &c., registered in each Sub-district during the Week ended Saturday, 14th November, 1903.

Registration Sub-Districts.	Enumerated Population, 1901.	Total Births.	Total Deaths.	The Deaths registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.
LONDON	4,536,541	2466	1476	398	371	1	31	7	11	8	–	17	–	60	64	154
West Districts	805,311	345	242	43	72	–	10	1	–	–	–	4	–	9	13	24
North Districts	1,056,070	497	307	73	82	–	4	3	5	3	–	6	–	5	17	37
Central Districts	209,465	97	85	23	18	–	3	–	1	–	–	1	–	5	5	12
East Districts	715,739	496	263	88	54	–	1	–	1	2	–	–	–	8	13	43
South Districts	1,749,956	1031	540	171	133	–	13	3	4	3	–	5	–	30	16	38
Metropolitan Hospitals and Asylums outside Registration London*	—	–	39	–	12	1	–	–	–	–	–	1	–	3	–	–
West Districts.																
St. Mary Paddington *W,2H* G. & W.	93,178	37	28	6	10	–	1	–	–	–	–	–	–	1	2	3
St. John Paddington *H* – – G.	33,617	7	6	1	1	–	–	–	–	–	–	1	–	–	1	2
North-West Paddington – – C.	17,181	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	68	43	10	15	–	1	–	–	–	–	1	–	–	1	3
Brompton 2*H* – – W. & C.	48,591	11	16	1	5	–	–	–	–	–	–	–	–	–	2	4
North Hammersmith *W,H* W. & G.	49,192	22	15	2	5	–	–	–	–	–	–	–	–	–	1	2
South Hammersmith *w,2H* W. & G.	63,047	27	23	4	9	–	–	–	–	–	–	–	–	–	2	2
North-west Fulham *W* W. & C.	45,180	33	24	5	6	–	4	–	–	–	–	–	–	4	2	2
North-east Fulham *F* W. & C.	46,405	22	16	3	2	–	2	1	–	–	–	–	–	–	–	1
South Fulham *W* W. & C.	45,704	26	10	1	5	–	–	–	–	–	–	–	–	–	–	–
Chelsea North *W,w,3H* – – C.	42,514	11	24	4	3	–	–	–	–	–	–	–	–	2	–	–
Chelsea South 2*H* – – – C.	31,328	8	2	1	–	–	–	–	–	–	–	1	–	–	–	–
May Fair and Knightsbridge *H* C.&G.	28,743	4	2	–	1	–	–	–	–	–	–	–	–	–	–	–
Belgrave *W,2H* – – – C.	55,815	23	13	2	4	–	–	–	–	–	–	1	–	1	1	3
St. Margaret & St. John 4*H* – C.	43,698	25	13	3	2	–	2	–	–	–	–	–	–	1	–	1
St. James Westminster *W,H* N. & G.	21,588	5	4	–	3	–	–	–	–	–	–	–	–	–	1	1
St. Anne Soho 5*H* – – – N.	11,493	3	3	–	1	–	–	–	–	–	–	–	–	–	–	–
North Districts.																
All Souls Marylebone 8*H* – W.	35,391	10	7	–	3	–	–	–	–	–	–	1	–	–	–	1
Rectory Marylebone *W* G. & W.	19,849	5	6	1	2	–	–	–	–	–	–	–	–	1	–	1
St. Mary Marylebone 4*H* G. & W.	18,099	33	3	3	–	–	–	–	–	–	–	–	–	1	–	–
Christchurch Marylebone *H*– W.	39,536	13	3	–	1	–	–	–	–	–	–	–	–	–	–	–
St. John Marylebone 3*H* – W.	20,426	12	6	–	2	–	–	–	–	–	–	–	–	–	1	1
Hampstead *W,F,6H* – N. & W.	81,942	17	32	3	6	–	–	3	1	–	–	–	–	1	1	1
West St. Pancras 2*H* – – W.	60,562	24	15	5	1	–	–	–	–	1	–	–	–	–	1	3
Tottenham-court *w,6H* N. & W.	21,258	2	13	3	4	–	–	–	–	–	–	1	–	–	1	2
Gray's Inn Lane 4*H* – – N.	34,449	12	11	5	1	–	–	–	–	–	–	–	–	–	5	6
East St. Pancras *W,2H* – – N.	60,320	37	15	6	1	–	–	–	–	–	–	–	–	1	–	1
North St. Pancras 2*W* – – N.	58,728	31	13	1	7	–	–	–	–	–	–	–	–	–	1	3
Tufnell *W*– – – – – N.	31,995	8	22	4	10	–	–	–	–	–	–	–	–	–	–	1
Upper Holloway 2*W,w,2H* – N.	33,978	24	24	2	7	–	–	–	–	–	–	–	–	–	1	2
Tollington *W* – – – – N.	33,922	21	5	3	–	–	–	–	–	–	–	–	–	–	1	1
Lower Holloway – – – N.	41,424	21	6	2	3	–	–	–	–	–	–	–	–	–	1	3
Barnsbury – – – – – N.	54,478	35	12	5	1	–	–	–	–	–	–	1	–	–	–	1
Islington South-east *F* – – N.	75,397	34	18	6	7	–	–	–	1	–	–	–	–	–	–	1
Highbury 2*H* – – – – N.	63,797	35	16	4	5	–	1	–	–	–	–	1	–	–	–	1
Stoke Newington *H* – – N.	51,247	18	11	2	5	–	–	–	–	–	–	–	–	–	–	–
North Hackney – – E. & N.	50,560	20	9	2	3	–	–	–	–	–	–	–	–	–	–	–
Central Hackney 2*w,F* – E. & N.	50,536	21	18	4	–	–	2	–	3	1	–	1	–	–	1	1
South-west Hackney 3*H* E. & N.	59,921	25	14	6	2	–	–	–	–	1	–	–	–	–	–	1
South-east Hackney 2*W,w,H* E. & N.	58,255	39	28	6	11	–	1	–	–	–	–	1	–	1	2	4

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 14th November, 1903—*continued.*

EGISTRATION SUB-DISTRICTS,	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,436	11	7	1	2	-	-	-	-	-	-	-	-	-	1	1	-	-
nd *W,4H* - - - N. & C.	21,674	3	13	1	3	-	-	-	-	-	-	-	-	1	1	1	9	-
nd Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
born *W,6H* - - - - N.	29,612	8	21	7	3	-	-	-	-	-	-	-	-	1	-	2	14	-
h Clerkenwell - - N.	28,676	17	5	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-
h Clerkenwell *H* - - N.	35,028	22	7	3	2	-	-	-	-	-	-	-	-	1	-	1	-	-
bury *3H,L* - - - - N.	36,116	28	11	7	2	-	3	-	-	-	-	-	-	2	-	-	5	-
orn Union Workhouse, tcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
otolph *H* - - - N. & E.	10,299	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
epulchre and Allhallows* *H* - - - - N.	16,624	4	20	1	5	-	-	-	1	-	-	1	-	-	3	6	13	-
of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
editch South *H,L* - E. & N.	16,369	6	5	1	-	-	-	-	-	-	-	-	-	-	1	2	-	-
on New Town *w,H* - - N.	29,761	15	19	6	5	-	1	-	-	-	-	-	-	-	-	2	7	-
on Old Town - - - N.	26,504	15	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
erston *W* - - - N & E.	46,003	19	11	3	1	-	-	-	-	1	-	-	-	-	-	1	3	-
editch Union Workhouse, Wood een - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	41	14	10	1	-	-	-	-	-	-	-	-	1	2	3	4	-
nal Green South - - E.	33,472	19	7	1	1	-	-	-	-	-	-	-	-	-	-	2	-	-
nal Green East *2W,H,L* - E.	44,694	29	17	6	4	-	-	-	-	-	-	-	-	-	2	3	9	-
lfields - - - E. & N.	27,969	25	3	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
End New Town *W,H* - E.	28,718	22	35	6	5	-	-	-	-	-	-	-	-	-	2	6	29	-
man's Fields - - - E.	22,081	13	4	4	-	-	-	-	-	1	-	-	-	-	-	1	-	-
eorge and St. John *2W* E.	49,068	47	10	2	5	-	-	-	-	-	-	-	-	-	-	-	5	-
well and Ratcliff *W,H* E. & N.	25,568	12	9	4	-	-	-	-	1	-	-	-	-	-	-	-	3	-
house - - - - - E.	32,369	20	9	4	1	-	-	-	-	-	-	-	-	-	-	1	-	-
End Old Town West *H* - E.	59,479	60	18	9	2	-	-	-	-	-	-	-	-	1	-	2	-	-
End Old Town East *w* - - - - E.	53,348	29	25	6	10	-	-	-	-	-	-	-	-	2	-	1	10	-
L - - - - - E.	41,989	34	11	6	-	-	-	-	-	-	-	-	-	2	-	1	-	-
lley *3w,H* - - - - E.	68,319	52	43	10	13	-	-	-	-	-	-	-	-	1	4	13	22	-
ar *W,w* - - - - E.	58,514	38	18	4	5	-	-	-	-	-	-	-	-	1	2	4	-	-

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regist in each SUB-DISTRICT during the Week ended Saturday, 14th November, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	6	4	3	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Saviour Southwark *H* - S.	12,056	10	16	3	3	-	-	-	-	-	-	-	-	2	-	3	12
Kent-road - - - S. & L.	21,904	12	6	3	-	-	-	-	-	-	-	-	-	1	-	1	-
St. George the Martyr West *W,2H,L* - S. & L.	39,094	22	22	14	2	-	-	-	-	-	-	-	-	2	-	1	8
Trinity Newington - S. & L.	28,504	13	7	3	1	-	-	-	-	-	-	-	-	1	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	46	22	10	5	-	1	-	-	-	-	-	-	2	1	1	1
St. Mary Newington - L. & S.	31,592	18	3	2	-	-	-	-	-	-	-	-	-	1	-	-	-
St. Olave *2W* - - - S.	9,817	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	66	23	9	3	-	-	-	-	-	-	-	-	1	1	3	-
Rotherhithe *W,F*- - S. & K.	38,460	16	18	3	4	-	-	-	-	-	-	-	-	-	1	1	11
Waterloo-road *2H* - L. & S.	27,440	34	6	4	1	-	-	-	-	-	-	-	-	-	-	-	2
Lambeth Church 1st *H* L. & S.	18,423	15	12	4	3	-	-	-	-	-	-	-	-	2	1	1	7
Lambeth Church 2nd *2W* L. & S.	39,818	36	25	2	13	-	-	-	-	-	-	-	-	3	-	-	19
Kennington 1st *H* - S. & L.	53,198	27	25	9	5	-	5	-	-	1	-	-	-	3	1	4	-
Kennington 2nd *H* - S. & L.	42,896	22	9	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Brixton *F* - - - L. & S.	84,232	39	22	5	8	-	-	2	-	-	-	1	-	-	1	1	2
Norwood *W,H* - - - L.	35,888	11	6	1	3	-	-	-	-	-	-	-	-	1	1	2	1
East Battersea - - - S.	72,203	39	15	8	2	-	2	-	-	-	-	-	-	1	-	3	-
North-west Battersea - - S.	49,656	55	11	4	2	-	-	-	-	-	-	-	-	2	-	-	-
South-west Battersea *W,H* - S.	47,048	16	21	5	4	-	-	-	-	-	-	-	-	1	1	1	17
Clapham *2H* - - - S.	51,361	27	21	4	4	-	2	-	-	-	-	1	-	1	-	-	3
Streatham *W,2w,2H,2L* - L.	88,131	40	26	7	8	-	2	-	-	-	-	1	-	2	-	-	7
Springfield *2W,L* - - - S.	27,959	20	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	23	9	3	2	-	-	-	1	-	-	-	-	1	-	-	1
Putney - - - - - S.	24,139	18	5	2	1	-	-	-	-	-	-	-	-	-	-	1	-
Dulwich - - - - L. & S.	10,247	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	56	37	7	7	-	-	-	-	-	-	1	-	1	-	1	22
Peckham *2W,w* - S., L. & K.	93,038	55	22	7	5	-	-	-	-	-	-	-	-	-	3	3	-
St. George Camberwell - L. & S.	65,589	44	14	8	2	-	1	-	-	-	-	-	-	1	1	2	-
Deptford North - - - K.	37,613	21	13	5	2	-	-	-	-	-	-	-	-	1	2	2	-
Deptford Central *F* - - K.	45,481	19	14	5	3	-	-	1	1	1	-	1	-	-	-	-	3
Deptford South - - - K.	34,625	13	10	2	5	-	-	-	1	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	20	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	25	18	1	7	-	-	-	-	-	-	-	-	-	1	2	11
Eltham *w,H*- - - - K.	7,226	3	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	13	6	2	-	-	-	-	-	-	-	-	-	-	-	-	2
Lewisham *W w,F* - - K.	58,352	42	19	5	6	-	-	-	1	-	-	-	-	-	-	-	10
Sydenham *H* - - - L.	43,653	15	10	4	6	-	-	-	-	-	-	-	-	-	-	1	-
Charlton *F,2H* - - - K.	21,134	8	2	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Woolwich *4H* - - - - K.	41,625	22	8	6	1	-	-	-	-	1	-	-	-	-	1	1	-
Plumstead West *W* - - K.	18,063	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	27	9	3	2	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Banstead -	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
Horton Manor Asylum - - -	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	7	-	1	-	-	-	-	-	-	-	-	1	-	-	7
Met. Asy. for Imbeciles, Caterham	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. Ships and Hosps., Dartford	—	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
London County Asylum, Hanwell	—	-	9	-	2	-	-	-	-	-	-	-	-	-	-	-	9
Central London Sick Asy., Hendon	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Colney Hatch	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	5	-	1	-	-	-	-	-	-	-	-	2	-	-	5

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 14th November, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	368,589	2,044,861	1,212	516	153	147	1	9	5	7	5	3	14	20	39	87	2
Carshalton *w,2F,2H*	12,228	32,997	16	6	1	–	1	–	–	–	–	–	–	–	–	1	–
Epsom, *part of* W,w,2F,H*	10,423	15,548	9	6	3	3	–	–	–	–	–	–	–	–	–	3	–
Godstone, *part of* W,F*	2,754	2,692	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Coulsdon	11,069	8,166	–	3	–	1	–	–	–	–	–	–	–	–	–	–	–
South Croydon	9,012 (West Croydon *3W,F,H*; North Croydon *H*)	49,309	12	6	–	2	–	–	–	–	–	–	–	–	1	–	–
West Croydon *3W,F,H*		42,888	24	21	4	9	–	–	–	2	–	–	1	–	1	10	–
North Croydon *H*		41,698	25	3	–	2	–	–	–	–	–	–	–	–	–	–	–
Penge *w*	770	22,465	14	3	1	2	–	–	–	–	–	–	–	1	–	–	–
Mitcham *w*	11,689	29,903	19	6	1	3	–	–	–	–	–	–	–	–	–	–	–
Wimbledon *F,3H*	3,221	41,652	24	5	1	2	–	–	–	–	–	–	–	–	–	–	–
Kingston *W,H*	6,224	42,068	28	13	–	4	–	–	1	–	–	–	–	2	2	5	–
Surbiton *F,H*	3,046	15,017	6	3	3	–	–	–	–	–	–	–	1	–	–	–	–
Esher, *part of* H*	5,402	13,100	3	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Hampton *H,L*	4,564	23,456	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Richmond *W,H*	2,162	28,865	13	15	5	7	–	–	–	–	–	–	–	1	1	2	–
Mortlake *F*	2,847	20,628	5	6	2	3	–	–	–	–	–	–	–	–	–	–	–
Bromley *F,2H*	4,703	27,354	17	6	1	2	–	–	–	–	–	–	–	–	–	3	–
Beckenham *H*	7,825	28,497	10	4	2	1	–	–	–	–	–	–	–	–	–	–	–
Orpington, *part of* W*	10,113	9,857	2	3	–	2	–	–	–	–	–	–	–	–	–	2	–
Chislehurst *2H*	7,333	16,446	7	3	2	1	–	–	–	–	–	–	–	–	–	–	–
Bexley *F,H*	8,678	21,151	9	6	–	3	–	–	–	–	–	–	–	–	–	–	1
Erith *F,H*	3,854	25,296	23	4	–	–	–	–	–	–	–	–	–	–	–	–	–
Dartford *W,F, part of**	—	—	–	2	–	1	–	–	–	–	–	–	–	–	–	2	–
Sunbury *w*	11,054	18,683	9	4	1	1	–	1	1	–	–	–	–	–	–	–	–
Staines *W,H*	13,277	15,178	7	6	–	6	–	–	–	–	–	–	–	–	–	5	–
Hillingdon *W,F,H*	6,035	13,661	10	5	2	2	–	–	–	–	–	–	–	–	–	–	–
Uxbridge	12,757	8,984	9	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Hayes *w,F,H*	8,066	16,358	14	4	3	–	–	–	–	–	–	–	–	–	–	–	–
Isleworth *3W,2F,H*	6,859	30,863	15	11	2	5	–	–	–	–	–	–	1	1	1	3	–
Twickenham *F,H*	2,421	20,991	15	3	1	1	–	–	1	–	–	–	–	–	–	1	–
Brentford *2F,2H,L*	4,319	48,289	24	6	2	3	–	–	–	–	–	–	–	–	–	1	–
Chiswick *H*	1,249	29,809	28	8	2	4	–	–	–	–	–	–	–	–	–	–	–
Acton *w,3H*	6,132	48,914	32	18	7	7	–	–	–	–	–	–	–	2	5	–	–
Harrow *F,H*	13,809	25,523	8	4	–	3	–	–	–	–	–	–	–	–	–	–	–
Edgware *F,2H*	6,994	4,521	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Willesden *W,F,2H*	4,384	114,811	74	26	4	5	–	2	1	–	1	–	–	1	1	6	–
Hendon *W,F*	8,382	22,450	11	8	3	3	–	–	–	–	1	–	–	1	1	–	–
South Mimms *2F,H*	17,755	7,308	–	2	–	2	–	–	–	–	–	–	–	–	–	–	–
Barnet *W,3H*	3,324	17,970	8	2	1	–	–	1	–	–	–	–	–	–	–	–	–
Finchley *F,2H*	4,688	33,692	15	5	2	–	–	–	–	–	–	–	–	–	–	–	–
Hornsey *F,H*	2,875	72,056	23	9	1	3	–	–	–	–	–	–	–	–	–	–	–
Wood Green *H*	1,625	34,233	26	10	3	3	–	1	–	–	–	–	–	–	–	–	–
West Tottenham *F*	3,013 (West Tottenham *F*; East Tottenham *F,H*)	48,853	39	11	7	–	–	–	–	–	–	–	–	1	4	–	–
East Tottenham *F,H*		53,688	30	15	5	4	–	–	–	–	–	–	–	–	1	4	–
Edmonton *W,w,2F*	7,491	61,892	51	22	5	6	–	–	–	–	–	–	1	3	4	6	–
Enfield *2W,F,H*	12,601	42,738	22	11	3	5	–	–	–	1	–	1	–	–	1	3	–
Waltham Abbey	11,017	6,549	4	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Cheshunt *F,H*	8,479	12,292	5	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Hatfield, *part of* W*	3,305	664	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bushey *H*	9,333	9,173	3	2	–	2	–	–	–	–	–	–	–	–	–	–	–
Watford *W,2F part of**	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Stratford *H*	1,072	44,827	26	15	3	1	–	–	–	–	–	–	–	3	5	5	–
Plaistow *F,2H*	1,249	90,921	71	34	12	5	–	–	–	1	1	1	1	1	4	4	–
Canning Town *H*	1,556	70,718	49	28	13	2	–	4	–	–	–	1	3	–	4	1	–
Forest Gate *w*	806	60,892	29	5	1	1	–	–	–	–	–	–	1	–	–	–	–
North East Ham *w*	3,326 (North East Ham *w*; South East Ham *3F*)	58,676	39	18	10	4	–	–	–	–	–	–	2	–	–	–	1
South East Ham *3F*		37,342	38	12	7	2	–	–	1	–	–	–	–	–	–	1	–
Wanstead *F*	1,679	9,179	2	2	–	–	–	–	–	–	–	–	–	–	–	–	–
South Leyton *2W*	631	50,467	28	20	9	6	–	–	–	–	1	–	2	1	–	4	–
North Leyton *W,w,F*	1,963	48,445	28	19	3	4	–	–	–	1	–	–	–	–	–	10	–
Walthamstow *3H,L*	6,504	108,929	77	21	9	2	–	–	–	1	–	–	1	1	1	1	–
Chigwell, *part of* 2F,4H*	11,778	16,397	7	3	1	–	–	–	–	–	–	–	–	–	1	1	–
Epping *W,F, part of**	—	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Romford, *part of* W,2F*	6,556	6,091	4	3	1	2	–	–	–	–	–	–	–	–	–	1	–
Ilford *F,L*	8,496	41,234	35	6	1	3	–	–	–	–	–	–	–	–	–	2	–
Barking Town *F*	3,803	21,547	11	7	1	1	–	–	–	1	1	–	–	–	–	–	–

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer re as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting on Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious es Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	September 26	-	379	23·2	-	-	-	-	1	93†
BOMBAY - -	776,006	October 27	312	514	34·4	-	2	-	-	-	99†
MADRAS - -	509,346	" 2	484	372	37·9	-	-	-	-	-	117
PARIS - - -	2,660,559	November 7	1019	803	16·2	-	3	1	9*	1	3
BRUSSELS - -	562,893	" 7	193	149	13·5	-	-	-	-	1	2
ANTWERP - -	278,093	" 7	126	71	13·1	-	3	-	-	-	-
AMSTERDAM -	538,839	October 31	266	148	14·2	-	2	-	1	3	-
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	November 7	259	119	14·9	-	-	3	1*	-	-
STOCKHOLM -	305,115	October 31	129	88	15·0	-	2	1	2*	-	-
CHRISTIANIA -	225,709	November 7	107	48	11·1	-	-	-	1	-	-
ST. PETERSBURG	1,248,643	October 31	614	497	20·8	1	13	8	13	6	10
MOSCOW - -	1,093,410	" 31	-	467	22·3	-	1	25	6	-	4
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	November 7	-	212	15·0	-	3	7	4*	1	-
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	November 7	-	204	20·7	-	1	1	2*	-	1
VIENNA - -	1,744,177	" 7	773	524	15·3	-	1	1	7*	4	-
PRAGUE - -	423,990	" 7	178	153	18·8	-	2	5	2*	-	3
BUDA-PESTH -	790,529	" 7	-	-	-	-	-	-	-	-	-
TRIESTE - -	183,735	" 7	-	-	-	-	-	-	-	-	-
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	October 24	60	54	16·9	-	-	-	-	-	1
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	October 31	1818	1179	16·5	-	6	7	29*	3	18
PHILADELPHIA -	1,293,697	" 24	-	390	14·8	8	-	2	10	2	5
BOSTON - -	603,163	" 17	-	-	-	-	-	-	-	-	-

* Including deaths from croup.
† Including 16 deaths from plague in Calcutta, and 64 in Bombay.
‡ Including 6 deaths from cholera in Calcutta, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 14th November, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	57·0	35·3	47·8	0·26	HUDDERSFIELD -	53·8	27·7	47·9	0
BRIGHTON - -	55·4	41·1	50·1	0·28	BRADFORD - -	-	-	-	
PORTSMOUTH - -	57·0	42·5	50·5	0·15	LEEDS - - -	56·0	32·0	45·1	0
NORWICH - -	53·6	31·2	45·5	0·42	HULL - - -	56·0	41·0	47·9	0
PLYMOUTH - -	57·9	44·8	51·3	0·15					
BRISTOL - - -	53·5	31·0	48·2	0·44	EDINBURGH - -	54·9	39·2	47·2	0
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	55·4	39·0	48·7	0
BIRMINGHAM - -	53·8	38·4	46·7	0·25	DUBLIN Phœnix Park.	57·1	37·4	47·6	0
NOTTINGHAM - -	53·3	29·6	47·2	0·24	DUBLIN Fitzwilliam Square.†	60·0	39·1	50·1	0
LIVERPOOL OBSERVATORY.	55·0	36·0	48·1	0·61					
MANCHESTER -	52·6	34·6	47·1	1·00					
PRESTON - -	58·0	37·0	48·7	1·02	BELFAST - -	54·0	34·8	45·1	0

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0°·5 Fahrenh to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
NOVEMBER.																									
SUNDAY -	8	Greatest Dec. N.	30·087	48·7	35·3	13·4	42·1	− 2·5	39·2	2·9	6·7	0·0	89	59·1	27·0	51·82	E., ESE. & SSE.	SSW., SE. & S.	0·3	0·0	0·0	140	−139	0·00	0·0
MONDAY -	9	..	29·868	57·0	37·0	20·0	47·5	+ 3·5	44·8	2·7	7·2	0·0	90	79·6	29·0	51·47	S. & SSW.	SW. & W.	3·0	0·0	0·2	343	+ 63	0·14	9·0
TUESDAY -	10	Perigee	29·988	55·4	42·0	13·4	49·5	+ 5·9	45·4	4·1	7·4	2·0	86	74·6	36·0	51·30	SW.	WSW. & SW.	3·9	0·0	0·3	394	+113	0·00	7·5
WEDNESDAY	11	..	30·160	52·6	49·0	3·6	51·1	+ 7·9	48·2	2·9	4·4	0·4	90	54·5	46·3	51·10	WSW. & NW.	SW.	1·4	0·0	0·0	199	− 83	0·02	1·5
THURSDAY-	12	Last Quarter.	30·094	51·9	44·3	7·6	48·9	+ 6·0	46·2	2·7	4·2	0·7	90	67·0	37·3	51·20	SW.	SW. & SSW.	1·5	0·0	0·1	278	− 6	0·08	1·0
FRIDAY -	13	..	29·971	53·5	48·1	5·4	51·1	+ 8·3	48·0	3·1	3·8	2·7	89	64·0	45·2	51·30	SW. & SSW.	SSW., S. & SSE.	1·8	0·0	0·1	228	− 59	0·00	0·5
SATURDAY -	14	In Equator.	29·574	54·3	41·1	13·2	48·5	+ 5·9	43·9	4·6	9·2	1·8	84	77·0	34·4	51·40	S. & SSE.	SSW. & SW.	5·3	0·0	0·3	365	+ 75	0·02	2·0
MEANS -			29·963	53·3	42·4	10·9	48·4	+ 5·0	45·1	3·3	6·1	1·1	88	68·0	36·5	51·37	SE. & SW.		..	..	..	Sum 1947	Sum − 36	Sum 0·26	3·1
No. of Column -			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. November.		Electricity. (For explanation of symbols, see Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
SUNDAY -	8	m. P. generally.	0·1	9·3	Generally overcast till afternoon; fine and partially cloudy afterwards. Slight fog and hoar frost at night.
MONDAY -	9	v. P. and w. N. till 2h. P.M.; m. P. till 4h. P.M.; s. P. afterwards.	0·4	9·2	Partially cloudy with slight fog and hoar frost in morning; generally overcast with occasional rain till 4h. P.M.; generally cloudless afterwards with lunar halo at night.
TUESDAY -	10	m. P. generally till 8h. P.M.; w. P. afterwards.	3·0	9·2	Generally overcast; fine in forenoon.
WEDNESDAY	11	w. P. generally.	0·0	9·1	Overcast. A very dull gloomy day. Slight fog in morning. Frequent thin rain after 4h. P.M.
THURSDAY-	12	w. P. till 9h. A.M.; m. P. till 4h. P.M.; v. P. and v. N. afterwards.	0·0	9·0	Generally overcast. Rain at night.
FRIDAY -	13	w. P. generally; occasional m. P.	0·0	9·0	Generally overcast.
SATURDAY-	14	w. P. till 11h. A.M.; m. P. till 5h. P.M.; s. P. afterwards.	1·3	8·9	Generally overcast with occasional rain till evening. Cloudless at night.
			Sum 4·8	Sum 63·7	
No. of Col.-		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 30·26 in. at the beginning of the week to 29·81 in. by 2h. P.M. on the 9th; increased to 30·18 in. by 9h. P.M. on the 11th; decreased to 29·54 in. by 3h. P.M. on the 14th; and was 29·58 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 7th November, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	16	4	-	5	-	-	6	-
Kensington	178,409	-	7	-	-	4	-	-	3	-
Hammersmith	115,803	-	6	3	-	1	-	-	2	1
Fulham	147,780	-	1	4	-	1	-	-	1	-
Chelsea	74,169	-	5	1	-	1	-	-	2	1
City of Westminster	179,052	1	7	4	-	4	-	-	2	-
NORTH										
St. Marylebone	131,234	-	8	8	-	3	-	-	3	1
Hampstead	85,197	-	1	1	-	-	-	-	-	-
St. Pancras	235,716	1	12	7	-	1	-	-	10	-
Islington	339,137	1	21	4	-	5	-	-	8	-
Stoke Newington	52,069	-	1	-	-	-	-	-	1	-
Hackney	224,082	-	21	6	-	8	-	-	7	-
CENTRAL.										
Holborn	57,845	-	3	1	-	3	-	-	3	-
Finsbury	99,717	-	3	1	-	1	-	-	3	-
City of London	24,539	-	-	-	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	11	4	-	4	1	-	6	1
Bethnal Green	130,028	-	12	6	-	1	-	-	6	1
Stepney	302,153	-	13	9	-	6	-	-	6	-
Poplar	169,550	-	8	6	-	2	-	-	3	-
SOUTH.										
Southwark	207,369	-	8	4	-	10	-	-	5	-
Bermondsey	129,801	-	6	1	-	2	-	-	5	-
Lambeth	307,711	-	8	17	-	3	-	-	6	1
Battersea	173,422	-	5	6	-	1	-	-	1	-
Wandsworth	249,678	2	11	13	-	2	-	-	2	1
Camberwell	265,562	1	15	7	-	3	-	-	6	-
Deptford	112,537	-	12	2	-	-	-	-	2	-
Greenwich	99,824	-	3	2	-	-	-	-	1	-
Lewisham	136,405	-	9	-	-	1	-	-	2	1
Woolwich	121,478	-	7	6	-	1	-	-	2	-
Port of London	—	-	-	-	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	6	240	127	-	75	1	-	104	8
Ages 0-1		-	1	2	-	-	-	-	4	-
" 1-5		-	82	49	-	5	1	-	2	-
" 5-		1	93	43	-	4	-	-	5	-
" 10-		1	38	12	-	11	-	-	6	-
" 15-		-	6	7	-	14	-	-	3	-
" 20-		1	8	4	-	12	-	-	6	2
" 25-		1	9	6	-	15	-	-	11	3
" 35-		2	3	2	-	10	-	-	18	2
" 45-		-	-	1	-	2	-	-	26	-
" 55-		-	-	1	-	2	-	-	16	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	1

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 46. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, NOV. 21. [Price 1½*d.*

General Register Office, Somerset House,

November 23rd, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·4 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 16·3, 16·2, and 17·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 23·4 in Sunderland, 24·7 in Plymouth, in Devonport, and in Hanley, 25·1 in St. Helens, 25·5 in Preston, 25·9 in Oldham, 27·1 in Stockton on Tees, 27·4 in Middlesbrough, and 29·3 in York; from *measles*, 1·4 in Salford, 1·6 in Willesden, 2·3 in Oldham, 2·4 in Sunderland, 2·7 in Bury, 3·9 in Warrington, and 5·2 in York; from *whooping-cough*, 2·0 in York and 2·4 in Warrington; from "*fever*," 1·8 in Wallasey and in Preston; and from *diarrhœa*, 2·2 in Merthyr Tydfil. One death from *small-pox* was registered in Nottingham and 1 in Tynemouth, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2331 BIRTHS and 1473 DEATHS were registered. Allowing for increase of population, the births were 342, and the deaths 171, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·8, 16·1, and 16·7 in the preceding three weeks, fell again last week to 16·6. During the four weeks ended on Saturday last the death-rate averaged 16·3 per 1000, being 1·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 11/03 D & S 3 16174 2 Z

The 1473 deaths included 36 from measles, 4 from scarlet fever, 20 from diphtheria, 13 from whooping cough, 12 from enteric fever, and 29 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 114 deaths were referred to these diseases in the aggregate, being 57 below the corrected average weekly number.

The deaths from *measles*, which had been 21, 15, and 31 in the preceding three weeks, further rose last week to 36, but were 6 below the corrected average; 6 cases belonged to the Borough of Fulham, and 5 each to Westminster, Battersea, and Wandsworth. The deaths from *scarlet fever*, which had been 5, 13, and 7 in the preceding three weeks, further fell last week to 4, and were 11 below the corrected average. The deaths from *diphtheria*, which had been 19, 18, and 11 in the preceding three weeks, rose again last week to 20, but were 30 below the corrected average; 3 cases belonged to Stepney and 3 to Poplar. The deaths from *whooping-cough*, which had been 8, 11, and 8 in the preceding three weeks, rose again last week to 13, but were 7 below the corrected average. The fatal cases of *enteric fever*, which had been 12, 18, and 17 in the preceding three weeks, fell last week to 12, and were 12 below the corrected average; 3 cases belonged to Southwark, 2 to Fulham, and 2 to Shoreditch. The deaths from *diarrhœa*, which had been 74, 53, and 60 in the preceding three weeks, fell again last week to 29, but were 11 above the corrected average. Of the 29 deaths from diarrhœa, 24 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 3 more deaths at this age. The deaths attributed directly to *influenza* numbered 9, having been 5, 3, and 10 in the preceding three weeks.

Different forms of *violence* caused 71 deaths, concerning all but 1 of which inquests were held. Of these 71 deaths, 13 were cases of suicide, and 2 of homicide, while the remaining 56 were attributed to accident or negligence. Five of these latter were referred to vehicles in the streets, 11 to burns and scalds, and 17 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of small-pox, 1833 of scarlet fever, 809 of diphtheria, and 266 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 5 cases, against 12, 5, and 16; of scarlet fever, 192 cases, against 199, 224, and 185; of diphtheria, 115 cases, against 123, 114, and 126; and of enteric fever, 42 cases, against 36, 38, and 41. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 14th, 1903.

Greater London.

In Greater London 3481 births and 2010 deaths were registered. Allowing for increase of population, these numbers are 380 and 211 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from scarlet fever, 8 from diphtheria, 3 from whooping-cough, and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·77 inches, and that of the Thermometer 41°·1, the latter being 1°·1 below the week's average in the 50 years 1841–90. The general direction of the wind was Westerly, the horizontal movement of the air being 9 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 8·6 hours; the measured rainfall amounted to 0·07 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Week ended 31st Oct., 1903.	Week ended 7th Nov., 1903.	Week ended 14th Nov., 1903.	Week ended 21st Nov., 1903.	in Cols. 11–17. Week ended 21st Nov., 1903.	during the Week ended 21st Nov., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**16·3**	**16·2**	**17·9**	**17·4**	**1·5**	**8020**	**5037**	**1396**	**1223**	**2**	**106**	**46**	**73**	**59**	**40**	**110**	**206**	**395**	**1050**	**46**	**76 Towns.**
London - - -	4,613,812	15·8	16·1	16·7	16·6	1·3	2331	1473	357	388	-	36	4	20	13	12	29	71	165	467	1	London.
Croydon - -	141,157	10·0	8·9	10·7	11·8	1·1	70	32	3	16	-	-	-	2	-	1	-	-	2	10	-	Croydon.
Willesden - -	127,077	11·1	12·3	10·7	17·6	3·3	73	43	13	8	-	4	-	1	2	1	-	1	1	6	-	Willesden.
Hornsey - -	78,386	4·7	8·0	6·0	9·3	-	30	14	2	1	-	-	-	-	-	-	-	-	1	2	-	Hornsey.
† Tottenham - -	109,749	11·4	15·7	11·9	13·8	-	72	29	14	3	-	-	-	-	-	-	-	1	6	5	-	† Tottenham.
West Ham - -	281,894	18·9	16·8	16·8	16·6	1·7	162	90	31	18	-	3	-	-	1	-	5	4	5	15	-	West Ham.
East Ham - -	110,451	10·4	12·3	15·1	7·1	0·5	57	15	3	5	-	-	-	-	-	-	1	2	2	4	-	East Ham.
Leyton - - -	107,153	8·3	8·8	13·1	9·7	2·9	53	20	2	10	-	-	-	1	2	2	1	-	-	1	-	Leyton.
Walthamstow -	106,290	16·2	6·4	10·8	12·3	1·0	67	25	7	7	-	-	-	-	2	-	-	-	-	6	-	Walthamstow.
Hastings - - -	66,194	10·2	8·7	10·2	15·8	-	32	20	4	13	-	-	-	-	-	-	-	-	-	2	-	Hastings.
Brighton - -	125,405	10·8	11·6	10·8	9·6	0·8	59	23	4	12	-	-	-	1	-	1	-	1	4	5	-	Brighton.
Portsmouth - -	194,960	15·5	8·8	13·6	20·9	2·4	97	78	15	25	-	-	2	3	1	-	3	-	4	13	-	Portsmouth.
Bournemouth -	63,132	12·4	8·3	12·4	10·7	-	20	13	1	5	-	-	-	-	-	-	-	-	-	3	-	Bournemouth.
Southampton -	110,120	9·9	11·4	15·6	9·5	1·4	63	20	7	3	-	-	-	1	-	-	2	1	3	3	-	Southampton.
Reading - - -	75,082	6·9	9·7	13·2	11·1	-	39	16	4	5	-	-	-	-	-	-	-	-	-	2	-	Reading.
Northampton -	89,863	11·6	13·3	20·9	14·5	1·7	44	25	7	5	-	-	2	1	-	-	-	1	1	4	-	Northampton.
Ipswich - - -	68,818	12·1	18·9	18·9	17·4	1·5	35	23	7	8	-	1	-	-	-	-	1	1	2	3	1	Ipswich.
Great Yarmouth -	51,851	15·1	17·1	14·1	15·1	1·0	13	15	4	5	-	-	-	1	-	-	-	1	1	2	-	Great Yarmouth.
Norwich - -	114,351	12·3	20·1	21·9	14·1	0·5	61	31	10	12	-	-	-	-	-	1	-	-	2	7	-	Norwich.
Plymouth - -	112,022	16·3	18·6	14·0	24·7	0·5	57	53	13	21	-	-	-	-	-	-	1	1	2	6	-	Plymouth.
Devonport - -	73,815	15·5	11·3	16·2	24·7	3·5	45	35	13	8	-	-	1	1	2	-	1	2	2	8	-	Devonport.
Bristol - - -	338,895	13·5	13·7	14·6	15·5	0·9	158	101	28	28	-	-	1	4	-	-	1	3	7	24	-	Bristol.
Hanley - - -	63,205	20·6	19·0	17·3	24·7	3·3	44	30	12	7	-	-	1	1	-	-	2	-	-	5	1	Hanley.
Burton-on-Trent	51,450	12·2	13·2	19·3	14·2	-	25	14	3	6	-	-	-	-	-	-	-	-	1	-	-	Burton-on-Trent.
Wolverhampton -	96,947	10·8	15·1	14·0	18·3	2·2	54	34	13	6	-	-	1	-	-	1	2	1	2	7	-	Wolverhampton.
Walsall - - -	89,878	22·0	12·2	21·5	14·5	1·2	52	25	11	3	-	-	-	-	1	-	1	-	1	-	-	Walsall.
Handsworth -	57,557	12·7	9·1	11·8	14·5	1·8	31	16	5	7	-	1	-	-	-	-	1	1	1	1	-	Handsworth.
West Bromwich -	66,558	19·6	15·7	18·8	18·8	2·4	49	24	7	6	-	1	-	-	-	-	2	-	-	-	1	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 21st November, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 31st Oct., 1903.	7th Nov., 1903.	14th Nov., 1903.	21st Nov., 1903.	Rate from Diseases in Cols. 11-17. Week ended 21st Nov., 1903.	Registered during the Week ended 21st Nov., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	18·3	18·3	21·4	20·6	2·2	297	211	61	47	-	-	1	10	3	4	4	11	12	33	4	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	5·7	7·4	10·6	-	39	13	3	4	-	-	-	-	-	-	-	-	-	2	-	KINGS NORTON.
SMETHWICK - -	58,787	15·1	8·0	16·0	12·4	-	43	14	4	4	-	-	-	-	-	-	-	-	2	1	-	SMETHWICK.
ASTON MANOR -	79,417	13·1	11·2	7·9	14·4	1·3	34	22	5	6	-	1	-	-	1	-	-	-	1	3	-	ASTON MANOR.
COVENTRY - -	72,684	13·6	18·7	17·9	10·8	-	44	15	4	7	-	-	-	-	-	-	-	1	1	-	-	COVENTRY.
LEICESTER - -	220,272	15·2	11·8	19·4	16·8	0·5	116	71	22	11	-	1	1	-	-	-	-	2	3	11	2	LEICESTER.
GRIMSBY - - -	65,772	17·4	11·1	10·3	12·7	2·4	31	16	5	2	-	-	-	2	1	-	-	-	-	1	-	GRIMSBY.
NOTTINGHAM - -	245,985	17·2	16·5	22·9	15·7	0·6	112	74	27	19	1	-	-	-	-	-	2	3	4	10	-	NOTTINGHAM.
DERBY - - -	118,707	14·9	13·2	16·3	14·1	1·3	71	32	11	8	-	-	-	-	2	-	1	2	2	4	-	DERBY.
STOCKPORT - -	95,709	20·7	23·4	19·1	21·8	1·1	56	40	15	10	-	-	-	-	-	1	1	1	3	4	-	STOCKPORT.
BIRKENHEAD - -	113,598	15·6	14·7	13·3	16·5	1·4	64	36	11	8	-	-	-	1	2	-	-	4	4	11	-	BIRKENHEAD.
WALLASEY - -	58,258	18·8	11·6	17·0	19·7	2·7	34	22	5	8	-	-	1	-	-	2	-	1	1	3	-	WALLASEY.
LIVERPOOL - -	716,810	19·3	19·5	21·4	20·1	2·1	430	277	72	56	-	2	6	4	9	3	5	16	22	75	9	LIVERPOOL.
BOOTLE - - -	60,761	17·2	15·4	21·5	15·4	0·9	37	18	8	5	-	-	1	-	-	-	-	2	2	4	1	BOOTLE.
ST. HELENS - -	87,259	23·3	13·7	19·1	25·1	1·2	66	42	11	6	-	-	1	-	-	-	1	3	3	4	-	ST. HELENS.
WIGAN - - -	62,165	21·0	22·6	23·5	15·1	0·8	34	18	7	4	-	-	-	-	-	-	1	-	-	3	-	WIGAN.
WARRINGTON - -	66,370	29·9	22·8	32·2	21·2	7·1	44	27	6	5	-	5	-	-	3	-	1	-	-	3	-	WARRINGTON.
BOLTON - - -	173,401	11·4	17·1	18·3	15·9	0·6	95	53	12	14	-	-	-	1	-	-	1	2	8	5	-	BOLTON.
BURY - - -	58,313	16·1	14·3	13·4	20·6	2·7	22	23	3	7	-	3	-	-	-	-	-	1	2	2	-	BURY.
MANCHESTER† -	553,486	17·4	20·5	20·1	18·7	2·0	314	199	54	51	-	7	5	1	-	1	7	12	16	52	3	MANCHESTER †
SALFORD - - -	226,480	20·0	22·3	25·3	22·3	2·5	131	97	31	21	-	6	-	1	1	-	3	1	5	17	1	SALFORD.
OLDHAM - - -	138,786	21·0	21·0	21·4	25·9	3·8	64	69	18	16	-	6	1	1	-	-	2	2	2	7	-	OLDHAM.
ROCHDALE - -	84,824	22·1	20·3	25·8	16·0	0·6	31	26	5	7	-	-	-	1	-	-	-	-	-	1	-	ROCHDALE.
BURNLEY - - -	99,469	17·8	22·0	16·3	21·5	1·6	42	41	15	4	-	-	-	-	1	1	1	-	-	5	-	BURNLEY.
BLACKBURN - -	131,218	14·7	15·1	20·7	13·5	1·2	60	34	10	9	-	1	-	1	-	-	1	1	1	2	2	BLACKBURN.
PRESTON - - -	114,404	18·7	20·5	22·3	25·5	3·2	55	56	16	10	-	2	-	1	-	4	-	2	2	7	1	PRESTON.
BARROW-IN-	59,009	15·0	16·8	16·8	15·0	1·8	28	17	5	5												

TOWNS.	Population estimated to the middle of the Year 1903*	Week ended 31st Oct., 1903.	Week ended 7th Nov., 1903.	Week ended 14th Nov., 1903.	Week ended 21st Nov., 1903.	Week ended 21st Nov., 1903.	Week ended 21st Nov., 1903. Births.	Week ended 21st Nov., 1903. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	17·0	17·0	15·4	17·0	1·1	44	31	4	11	-	-	1	1	-	-	-	1	4	9	-	HUDDERSFIELD.
HALIFAX - - -	106,754	12·7	17·6	16·1	14·2	0·5	46	29	7	8	-	1	-	-	-	-	-	3	5	6	-	HALIFAX.
BRADFORD - -	283,412	14·7	18·6	22·1	18·8	0·7	125	102	23	27	-	1	-	1	-	1	1	4	10	15	1	BRADFORD
LEEDS - - -	443,559	18·7	20·1	23·9	18·5	1·4	233	157	50	32	-	4	3	-	2	-	3	8	14	21	-	LEEDS.
SHEFFIELD - -	425,528	19·5	16·9	19·4	16·9	1·7	253	138	38	30	-	4	3	1	-	2	4	6	6	22	5	SHEFFIELD.
ROTHERHAM - -	57,212	24·6	20·1	11·8	20·1	0·9	30	22	10	5	-	1	-	-	-	-	-	-	-	-	1	ROTHERHAM.
YORK - - -	80,186	17·6	12·4	19·5	29·3	9·8	41	45	10	1	-	8	2	-	3	-	2	1	4	4	-	YORK.
HULL - - -	249,639	16·3	13·4	16·9	17·5	0·8	132	84	21	21	-	-	1	2	-	-	1	2	5	22	-	HULL.
MIDDLESBROUGH -	95,013	19·8	14·3	26·9	27·4	1·1	58	50	23	10	-	-	-	1	-	1	-	1	1	9	1	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	17·1	12·0	19·1	27·1	-	30	27	9	4	-	-	-	-	-	-	-	3	3	7	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	16·3	19·4	14·0	14·7	1·6	35	19	5	6	-	-	-	1	1	-	-	-	-	4	1	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	20·2	19·2	26·8	23·4	2·8	78	67	28	5	-	7	-	-	-	-	1	-	1	7	3	SUNDERLAND.
SOUTH SHIELDS -	105,325	21·8	16·3	19·8	16·3	0·5	75	33	4	9	-	-	-	-	-	-	1	5	5	5	2	SOUTH SHIELDS.
GATESHEAD - -	115,531	20·8	20·8	19·0	19·0	0·9	71	42	13	11	-	-	-	-	-	-	2	-	1	7	1	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	20·2	19·2	21·1	21·4	2·1	104	91	28	23	-	-	2	2	3	-	2	4	6	15	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	19·9	20·8	26·8	19·9	1·0	33	20	9	3	1	-	-	-	-	-	-	-	-	2	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	10·4	7·4	19·3	11·1	-	37	15	2	4	-	-	-	-	-	-	-	1	2	-	-	NEWPORT (MON.).
CARDIFF - - -	172,598	15·7	13·0	12·7	17·8	2·4	93	59	19	7	-	-	3	1	-	-	4	3	6	1	1	CARDIFF.
RHONDDA- - -	119,652	13·9	15·7	15·3	18·3	0·9	86	42	18	3	-	-	-	1	-	-	1	3	4	1	1	RHONDDA.
MERTHYR TYDFIL -	71,651	18·2	18·2	18·9	21·8	5·8	56	30	11	4	-	-	2	1	2	-	3	1	2	6	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	18·0	22·4	17·5	18·6	0·5	63	34	13	4	-	-	-	-	1	-	-	1	5	6	1	SWANSEA.
GREATER LONDON -	6,806,296	14·2	14·4	15·3	15·4	1·2	3481	2010	516	541	-	43	7	32	23	16	40	86	200	555	1	GREATER LONDON.
OUTER RING - -	2,192,484	10·8	10·9	12·3	12·8	1·1	1150	537	159	153	-	7	3	12	10	4	11	15	35	88	-	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·7	12·1	12·8	13·2	1·4	584	268	75	68	-	7	-	4	7	4	7	8	17	49	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	9·1	9·7	11·8	12·4	0·8	566	269	84	85	-	-	3	8	3	-	4	7	18	39	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	15·0	14·8	18·0	16·4	1·1	144	103	24	32	-	-	1	1	2	-	3	6	?	25	8	EDINBURGH.
GLASGOW - - -	786,897	17·2	16·9	18·5	20·5	2·7	403	309	88	58	4	13	2	3	2	5	11	15	?	85	14	GLASGOW.
DUBLIN† - - -	376,994	21·2	21·7	20·9	24·5	1·2	162	178	31	53	-	-	-	2	2	1	4	1	4	59	9	DUBLIN.†
BELFAST† - - -	358,680	17·2	18·0	16·4	20·1	1·6	221	138	34	28	-	3	1	-	1	1	5	3	6	31	?	BELFAST.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-SIXTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	190
TOTAL **Births** -	2430	2494	2576	2675	2780	2585	2674	2323	2574	2679	2672·8	233
Males - -	1260	1268	1328	1375	1407	1303	1357	1133	1350	1401	1366·1	121
Females - -	1170	1226	1248	1300	1373	1282	1317	1190	1224	1278	1306·7	111
TOTAL **Deaths** -	2016	1275	1510	1675	1617	1436	1528	1505	1744	1558	1644·1	147
Males - -	1016	644	758	815	838	728	769	815	870	797	834·3	76
Females - -	1000	631	752	860	779	708	759	690	874	761	809·8	70

* The numbers in this column are the average weekly numbers in the forty-sixth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	13 Week
TOTAL **Births** -	2473	2454	2505	2584	2403	2296	2378	2437	2345	2567	2563	2466	2331	3180
TOTAL **Deaths** -	1266	1245	1344	1402	1365	1244	1283	1351	1333	1401	1426	1476	1473	1760
Ages at Death: Under 1 year -	416	389	482	466	396	332	352	407	360	404	370	398	357	512
1—5 years -	122	146	124	147	122	131	156	144	140	145	145	155	189	186
5—20 " -	78	66	64	66	66	53	69	58	56	65	65	66	62	83
20—40 " -	145	143	183	175	176	154	167	177	183	175	188	187	185	223
40—60 " -	223	216	231	241	269	261	262	244	256	270	278	299	292	334
60 yrs. & upwds.	282	285	260	307	336	313	277	321	338	342	380	371	388	420
Deaths from—														
Small-pox† - -	-	1	-	1	1	-	-	-	-	-	-	1	-	
Measles - - -	18	12	8	13	11	10	9	14	18	21	15	31	36	21
Scarlet Fever - -	12	3	10	3	8	2	10	8	7	5	13	7	4	9
Diphtheria - -	17	14	9	9	8	17	13	10	12	19	18	11	20	17
Whooping-cough -	13	12	20	20	12	13	9	11	10	8	11	8	13	16
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	7	6	12	5	10	6	13	12	14	12	18	17	12	14
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	187	196	220	217	139	146	132	125	67	74	53	60	29	163
All above Diseases -	254	244	279	268	189	194	186	180	128	139	128	135	114	243
Dis. of Resp. System	46	53	51	6	56	73	68	80	102	127	126	182	165	118
Pneumonia - -	68	70	71	72	78	88	78	95	92	133	145	157	160	130
Phthisis - - -	139	109	143	135	144	133	140	140	135	134	153	152	146	180
Dis. of Circ. System -	127	126	129	157	173	130	136	148	149	157	186	181	186	198
Violence - - -	48	60	68	36	64	49	54	49	66	47	54	64	71	73
Inquest Cases - -	103	110	148	118	145	129	143	135	141	116	128	154	165	173
Deaths in Institutions	439	431	451	469	511	450	439	472	472	496	498	496	467	609
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	58·1	62·9	53·7	51·7	59·3	59·3	54·9	52·0	49·3	50·8	47·1	48·4	41·1	53
Mean of Highest -	67·0	69·0	62·7	60·4	66·9	67·9	61·7	58·2	54·7	56·5	53·2	53·3	46·4	59
Mean of Lowest -	50·4	50·8	45·8	43·1	54·1	52·5	49·9	46·4	43·4	44·5	40·8	42·4	34·7	46
Mean Humidity of the Air.	78	78	78	75	89	85	85	81	86	84	87	88	84	83
Rain-fall (in inches) -	1·23	0·86	0·55	0·01	0·22	0·61	1·05	1·39	0·60	1·39	0·23	0·26	0·07	8·47
Registered Sunshine (in hours).	33·9	49·6	39·4	45·5	28·3	30·5	20·3	22·5	7·1	21·0	15·9	4·8	8·6	327
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	57	49	46	41	29	21	17	11	34	42	43	51	47	38
Scarlet Fever - -	1774	1796	1772	1803	1886	1876	1881	1861	1858	1828	1854	1824	1833	1834
Diphtheria - -	717	684	665	676	684	674	700	732	752	756	782	790	809	725
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	172	193	190	205	210	247	278	296	289	285	279	276	266	245

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Table 4. LONDON.—Deaths Registered in the Forty-sixth Week of the Year 1903

ns printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

USES OF DEATH.	Deaths in the 46th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
AUSES - - -	1558	1473	357	189	62	185	292	388
-pox* - - -	-	-	-	-	-	-	-	-
ox - - - -	-	-	-	-	-	-	-	-
les (Morbilli) - -	37	36	10	25	1	-	-	-
et Fever - - -	9	4	-	1	2	1	-	-
us - - - -	-	-	-	-	-	-	-	-
e - - - -	-	-	-	-	-	-	-	-
enza - - - -	9	9	1	-	-	1	3	4
oping-cough - -	21	13	6	7	-	-	-	-
theria - - -	23	20	1	14	4	1	-	-
ro Spinal Fever -	-	-	-	-	-	-	-	-
cia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
ric Fever - - -	15	12	-	-	-	12	-	-
ic Cholera - -	-	-	-	-	-	-	-	-
emic Diarrhœa (fective Enteritis)	7	11	4	7	-	-	-	-
hœa, Dysentery -	16	18	12	1	-	1	-	4
nus - - - -	1	-	-	-	-	-	-	-
ss, Hydrophobia -	-	-	-	-	-	-	-	-
ders - - - -	-	-	-	-	-	-	-	-
rax (Splenic Fever)-	1	-	-	-	-	-	-	-
real Dis. - - -	13	8	5	1	-	-	1	1
peral Septicæmia -	4	1	-	-	-	1	-	-
peral Pyæmia - -	1	-	-	-	-	-	-	-
peral Fever - -	1	2	-	-	-	2	-	-
tive Endocarditis -	4	3	-	-	-	2	1	-
monia: Lobar - -	6	12	1	1	2	3	3	2
monia: Broncho- -	89	89	45	33	3	1	3	4
monia: Epidemic -	-	-	-	-	-	-	-	-
monia: Not defined	57	59	13	10	3	10	13	10
ipelas - - -	6	4	1	-	-	-	1	2
icæmia (not Puerperal) - - -	1	1	-	-	-	-	-	1
mia (not Puerperal)	2	1	-	1	-	-	-	-
r Infective Conditions	5	11	1	1	1	6	1	1
rculous Phthisis -	79	75	-	2	4	37	27	5
hisis" - - -	103	71	-	2	5	27	31	6
rculous Meningitis -	13	26	8	14	4	-	-	-
rculous Peritonitis -	9	8	3	1	2	1	-	1
s Mesenterica - -	6	6	6	-	-	-	-	-
rculous Dis. (other)-	21	13	2	6	2	2	1	-
fula - - - -	1	2	1	1	-	-	-	-
holism - - -	14	18	-	-	-	6	9	3
matic Fever - -	9	6	-	-	2	1	3	-
t - - - - -	2	2	-	-	-	-	-	2
inoma - - -	52	41	-	-	-	4	17	20
oma - - - -	4	3	-	-	-	1	1	1
er (undefined) - -	28	37	-	-	1	-	17	19
betes Mellitus - -	6	6	-	-	-	2	-	4
natural Birth - -	53	59	59	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 46th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	14	13	6	4	2	-	1	-
Insanity, Gen. Par. of Insane - - -	12	24	-	-	-	1	11	12
Epilepsy - - -	7	6	-	-	-	2	3	1
Convulsions - - -	25	19	19	-	-	-	-	-
Locomotor Ataxy - -	1	-	-	-	-	-	-	-
Paraplegia, Dis. of Cord	1	3	-	-	-	1	2	-
Nervous Sys. (other dis.)	30	23	1	3	1	2	8	8
Valv. Dis., Endocarditis-	43	49	-	1	5	3	13	27
Cerebr. Hæm. Thromb. -	32	29	-	-	-	3	6	20
Apoplexy, Hemiplegia -	21	20	-	-	-	2	1	17
Aneurysm - - -	3	4	-	-	-	-	3	1
Embolism, Thrombosis (not cerebral) -	3	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	94	84	-	1	2	7	31	43
Croup (not Spasm : nor Memb.) - -	-	1	-	1	-	-	-	-
Bronchitis - - -	170	137	51	12	2	3	14	55
Asthma, Emphysema -	6	5	-	-	-	-	2	3
Pleurisy - - - -	6	5	1	-	-	-	1	3
Respiratory Dis. (other)	13	17	3	5	1	-	4	4
Tonsillitis, Quinsy - -	-	-	-	-	-	-	-	-
Enteritis (not Epid.) -	6	14	8	1	-	2	2	1
Gastro-Enteritis - -	5	3	1	2	-	-	-	-
Peritonitis (not Puerp.) -	6	2	-	-	1	1	-	-
Cirrhosis of Liver - -	14	19	-	-	-	5	10	4
Liver Dis. (other) - -	2	5	1	-	-	2	-	2
Digestive Dis., Other -	42	26	3	2	6	4	4	7
Nephritis, Acute - -	9	7	1	-	-	1	-	5
Bright's Dis., Albuminuria - - -	36	35	-	-	-	3	16	16
Urinary Sys., Other Dis.	10	14	-	-	-	1	4	9
Generative Organs Dis.-	3	3	-	-	-	-	1	2
Childbirth (Accid. of) -	4	6	-	-	-	6	-	-
Old Age - - - -	42	44	-	-	-	-	-	44
Other Diseases - -	100	98	60	16	4	3	9	6
Accident.								
By Railways - -	-	4	-	-	-	1	3	-
By Vehicles and Horses-	9	5	-	-	1	2	1	1
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	-	-	-	-	-	-	-
In Building Operations -	1	2	-	-	-	1	1	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	6	11	1	10	-	-	-	-
By Drowning - - -	5	2	-	-	-	1	-	1
By Suffocation in Bed -	14	17	17	-	-	-	-	-
By Poisons or Poisonous Vapours - -	1	1	-	-	-	-	-	1
Other Deaths by Accident - - -	23	14	3	3	1	2	-	5
Violence other than Accidental.								
Homicide - - -	1	2	2	-	-	-	-	-
Suicide - - - -	9	13	-	-	-	4	9	-
Execution - - -	1	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, ME SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., reg in each SUB-DISTRICT during the Week ended Saturday, 21st November, 1903.

REGISTRATION SUB-DISTRICTS	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include — Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.
LONDON - - -	4,536,541	2331	1473	357	388	-	36	4	20	13	-	12	-	29	71	165
WEST DISTRICTS - -	805,311	339	240	52	73	-	16	1	2	2	-	2	-	3	9	17
NORTH DISTRICTS - - -	1,056,070	524	299	65	83	-	1	1	2	1	-	3	-	5	11	32
CENTRAL DISTRICTS - - -	209,465	104	89	20	18	-	-	-	1	-	-	1	-	1	4	16
EAST DISTRICTS - - - -	715,739	422	282	83	60	-	3	-	4	4	-	-	-	11	17	44
SOUTH DISTRICTS - - -	1,749,956	942	530	137	141	-	16	1	11	6	-	6	-	9	30	56
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	33	-	13	-	-	1	-	-	-	-	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington *W,2H* G. & W.	93,178	40	27	6	14	-	3	-	-	-	-	-	-	-	1	1
St. John Paddington *H* - - G.	33,617	5	19	1	7	-	-	-	-	-	-	-	-	-	1	1
North-West Paddington - - C.	17,181	5	4	-	1	-	-	-	-	-	-	-	-	-	-	1
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	48	49	11	13	-	1	-	-	-	-	-	-	1	2	3
Brompton *2H* - - W. & C.	48,591	11	13	1	2	-	-	-	-	1	-	-	-	-	-	1
North Hammersmith *W,H* W. & G.	49,192	25	9	3	4	-	-	-	-	-	-	-	-	-	-	1
South Hammersmith *w,2H* W. & G.	63,047	29	12	4	2	-	-	-	-	-	-	-	-	-	1	1
North-west Fulham *W* W. & C.	45,180	39	20	5	5	-	5	-	1	-	-	-	-	1	1	2
North-east Fulham *F* W. & C.	46,405	24	13	4	2	-	1	1	-	-	-	2	-	-	-	-
South Fulham *W* W. & C.	45,704	35	4	3	-	-	-	-	-	-	-	-	-	-	-	1
Chelsea North *W,w,3H* - - C.	42,514	19	15	2	4	-	-	-	-	-	-	-	-	-	-	-
Chelsea South *2H* - - - C.	31,328	7	8	2	1	-	1	-	1	-	-	-	-	-	1	2
May Fair and Knightsbridge *H* C.&G.	28,743	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	18	17	3	7	-	2	-	-	1	-	-	-	-	2	2
St. Margaret & St. John *4H* - C.	43,698	17	19	5	6	-	2	-	-	-	-	-	-	-	-	1
St. James Westminster *W,H* N. & G.	21,588	7	7	1	3	-	1	-	-	-	-	-	-	-	-	-
St. Anne Soho *5H* - - - N.	11,493	4	2	1	1	-	-	-	-	-	-	-	-	1	-	-
NORTH DISTRICTS.																
All Souls Marylebone *8H* - W.	35,391	14	18	-	7	-	-	-	-	-	-	-	-	-	-	-
Rectory Marylebone *W* G. & W.	19,849	9	5	1	1	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone *4H* G. & W.	18,099	39	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone *H* W.	39,536	27	13	5	2	-	1	-	-	-	-	-	-	-	1	5
St. John Marylebone *3H* - W.	20,426	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead *W,F,6H* - N. & W.	81,942	16	17	1	5	-	-	1	-	-	-	-	-	-	1	1
West St. Pancras *2H* - - W.	60,562	29	13	3	1	-	-	-	-	-	-	-	-	1	2	3
Tottenham-court *w,6H* N. & W.	21,258	10	10	1	2	-	-	-	-	-	-	-	-	-	-	-
Gray's Inn Lane *4H* - - N.	34,449	19	6	2	-	-	-	-	-	-	-	-	-	-	-	1
East St. Pancras *W,2H* - - N.	60,320	29	30	5	16	-	-	-	-	1	-	-	-	-	2	4
North St. Pancras *2W* - - N.	58,728	32	7	3	1	-	-	-	-	-	-	-	-	-	-	-
Tufnell *W* - - - - N.	31,995	15	13	-	6	-	-	-	-	-	-	-	-	-	-	1
Upper Holloway *2W,w,2H* - N.	33,978	12	26	8	7	-	-	-	-	-	-	-	-	1	-	-
Tollington *W* - - - - N.	33,922	21	6	4	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	15	11	4	-	-	-	-	-	-	-	-	-	2	1	3
Barnsbury - - - - - N.	54,478	33	15	1	5	-	-	-	-	-	-	-	-	-	1	6
Islington South-east *F* - - N.	75,397	33	16	4	6	-	-	-	-	-	-	-	-	-	1	1
Highbury *2H* - - - - N.	63,797	28	10	4	2	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	21	11	1	3	-	-	-	-	-	-	-	-	-	1	2
North Hackney - - E. & N.	50,560	19	7	1	6	-	-	-	-	-	-	-	-	1	-	1
Central Hackney *2w,F* - E. & N.	50,536	32	15	3	3	-	-	-	2	-	-	3	-	-	-	1
South-west Hackney *3H* E. & N.	59,921	41	14	4	4	-	-	-	-	-	-	-	-	-	-	1
South-east Hackney *2W,w,H* E. & N.	58,255	25	29	9	5	-	-	-	-	-	-	-	-	-	1	2

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated the namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Dist than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a district contains more than one institution of either kind, the number is indicated by a figure prefixed to letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. sign Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Feve

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, ARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 21st November, 1903—*continued.*

ISTRATION SUB-DISTRICTS,	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
les and Bloomsbury *W,2H* N	31,436	17	13	3	5	-	-	-	-	-	-	-	-	-	-	2	2	-
1 *W,4H* - - - N. & C.	21,674	3	15	1	3	-	-	-	-	-	-	-	-	-	2	3	10	1
i Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
rn *W,6H* - - - - N.	29,612	12	12	3	1	-	-	-	1	-	-	1	-	-	-	2	3	-
Clerkenwell - - N.	28,676	11	6	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Clerkenwell *H* - - N.	35,028	20	6	3	-	-	-	-	-	-	-	-	-	-	1	3	-	1
ury *3H,L* - - - - N.	36,116	33	12	6	3	-	-	-	-	-	-	-	-	-	1	3	1	-
rn Union Workhouse, cham - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
tolph *H* - - - N. & E.	10,299	5	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
pulchre and Allhallows* *f* - - - - - N.	16,624	3	16	1	2	-	-	-	-	-	-	-	-	-	-	2	14	-
f London Asylum, Stone - -	-	-	3	-	1	-	-	-	-	-	-	-	-	1	-	-	3	-
EAST DISTRICTS.																		
ditch South *H,L* - E. & N.	16,369	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
on New Town *w,H* - - N.	29,761	16	21	8	7	-	1	-	-	-	-	-	-	3	-	4	4	-
on Old Town - - - N.	26,504	19	8	3	-	-	1	-	-	1	-	-	-	-	-	-	-	-
erston *W* - - - N & E.	46,003	18	16	1	5	-	-	-	-	-	-	-	-	1	1	2	7	-
ditch Union Workhouse, Wood en - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	35	27	14	6	-	-	-	-	-	-	-	-	-	1	5	7	-
nal Green South - - E.	33,472	17	8	1	3	-	-	-	-	-	-	-	-	1	1	1	-	-
nal Green East *2W,H,L* - E.	44,694	28	23	8	5	-	-	-	-	1	-	-	-	1	-	2	10	-
lfields - - - E. & N.	27,969	14	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
End New Town *W,H* - E.	28,718	20	37	6	5	-	-	-	2	-	-	-	-	2	4	7	34	-
man's Fields - - - E.	22,081	13	6	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
eorge and St. John *2W* E.	49,068	33	14	3	4	-	-	-	-	-	-	-	-	-	1	2	5	-
well and Ratcliff *W,H* E. & N.	25,568	13	11	1	2	-	-	-	-	-	-	-	-	1	1	2	5	-
house- - - - - - E.	32,369	18	6	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
End Old Town West *H* - E.	59,479	48	8	3	3	-	-	-	-	-	-	-	-	-	1	2	-	-
End Old Town East *w* - - - - E.	53,348	33	20	7	5	-	-	-	-	-	-	-	-	-	1	3	2	-
L - - - - - - E.	41,989	19	13	9	-	-	-	-	-	-	-	-	-	1	1	3	-	-
ley *3w,H* - - - - E.	68,319	41	36	10	6	-	-	-	1	1	-	-	-	1	3	7	14	-
r *W,w* - - - - - E.	58,514	28	23	5	7	-	-	-	1	1	-	-	-	-	2	3	2	-

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 21st November, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H*L.&S.	11,263	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	8	15	2	2	-	1	-	-	-	-	-	-	-	5	6	14
Kent-road - - - S. & L.	21,904	12	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George the Martyr West *W,2H,L* - - S. & L.	39,091	16	16	3	4	-	-	-	1	-	-	-	-	1	-	1	9
Trinity Newington - S. & L.	28,504	23	6	2	1	-	1	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	60	20	7	6	-	-	-	-	-	-	-	-	-	-	1	2
St. Mary Newington - L. & S.	31,592	21	4	2	2	-	-	-	-	-	-	-	-	-	1	1	-
St. Olave 2*W* - - - S.	9,817	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	46	25	9	4	-	1	-	-	-	-	-	-	-	1	2	-
Rotherhithe *W,F* - - S. & K.	38,460	18	21	5	6	-	-	-	-	-	-	-	-	1	-	-	7
Waterloo-road 2*H* - L. & S.	27,440	20	8	2	-	-	-	-	-	-	-	-	-	-	1	1	1
Lambeth Church 1st *H* L. & S.	18,423	12	11	2	2	-	-	-	-	-	-	-	-	-	4	4	9
Lambeth Church 2nd 2*W* L. & S.	39,818	23	20	3	10	-	-	-	-	-	-	-	-	-	-	2	11
Kennington 1st *H* - S. & L.	53,198	29	11	7	3	-	1	-	-	1	-	-	-	-	-	-	1
Kennington 2nd *H* - S. & L.	42,896	22	13	5	2	-	-	-	-	-	-	-	-	-	-	1	-
Brixton *F* - - - L. & S.	84,232	33	28	8	7	-	1	1	3	1	-	-	-	-	1	4	3
Norwood *W,H* - - - L.	35,888	15	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	47	16	6	2	-	4	-	-	-	-	-	-	-	1	2	-
North-west Battersea - - S.	49,656	24	13	7	1	-	-	-	-	-	-	-	-	-	1	2	-
South-west Battersea *W,H* - S.	47,048	19	19	-	10	-	1	-	-	-	-	-	-	-	-	1	12
Clapham 2*H* - - - S.	51,361	30	17	3	6	-	2	-	-	-	-	-	-	1	-	-	2
Streatham *W,2w,2H,2L* - L.	88,131	33	32	7	11	-	1	-	1	2	-	-	-	-	1	1	10
Springfield 2*W,L* - - - S.	27,959	20	8	2	2	-	2	-	-	-	-	-	-	-	-	-	-
Southfields *H* - - - S.	40,444	13	8	4	1	-	-	-	-	-	-	-	-	1	-	-	-
Putney - - - - - S.	24,139	10	5	-	2	-	-	-	-	-	-	-	-	-	1	1	-
Dulwich - - - - L. & S.	10,247	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell 2*W w,2L* - S. & L.	90,465	49	50	6	13	-	-	-	-	-	-	2	-	1	1	4	29
Peckham 2*W,w* - S., L. & K.	93,038	42	18	6	5	-	1	-	-	1	-	-	-	-	1	2	-
St. George Camberwell - L. & S.	65,589	30	17	7	4	-	-	-	-	1	-	-	-	1	-	1	-
Deptford North - - - K.	37,613	25	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	20	14	2	3	-	-	-	1	-	-	2	-	-	1	3	3
Deptford South - - - K.	34,625	15	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West 2*H* - - K.	23,456	11	4	1	2	-	-	-	-	-	-	-	-	-	2	3	1
Greenwich East 2*W,H* - K.	43,859	23	8	1	2	-	-	-	-	-	-	-	-	1	-	1	4
Eltham *w,H* - - - - K.	7,226	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	14	4	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Lewisham *W w,F* - - K.	58,352	47	15	5	5	-	-	-	-	-	-	-	-	-	1	1	8
Sydenham *H* - - - L.	43,653	16	5	2	2	-	-	-	-	-	-	-	-	1	1	2	-
Charlton *F,2H* - - - K.	21,134	16	11	2	-	-	-	-	5	-	-	2	-	-	1	1	7
Woolwich 4*H* - - - - K.	41,625	26	14	5	4	-	-	-	-	-	-	-	-	1	5	6	1
Plumstead West *W* - - K.	18,063	10	7	-	4	-	-	-	-	-	-	-	-	-	-	1	-
Plumstead East 2*W,H* - K.	50,264	26	16	3	4	-	-	-	-	-	-	-	-	-	-	1	7
London County Asy., Banstead -	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Caterham	—	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Cane Hill -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Dartford Heath - - - - -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Hanwell	—	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	5
Central London Sick Asy., Hendon	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Colney Hatch	—	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6
London County Asylum, Claybury	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 21st November, 1903.

s-n ct	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,150	537	159	153	-	7	3	12	10	4	11	15	35	88	-
1	Carshalton *w,2F,2H* - -	12,228	32,997	12	3	1	1	-	-	-	-	1	-	-	-	-	-	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	4	4	-	2	-	-	1	-	-	-	-	-	-	3	-
1	Godstone, *part of* W,F* -	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Coulsdon - - - -	11,069	8,166	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (West Croydon 3*W,F,H* - ; North Croydon *H* - -)	49,309	18	9	-	7	-	-	-	-	-	-	-	-	1	-	-
3	West Croydon 3*W,F,H* -		42,888	29	24	3	10	-	-	-	2	-	1	-	-	1	13	-
4	North Croydon *H* - -		41,698	23	2	-	1	-	-	-	-	-	-	-	-	-	-	-
5	Penge *w* - - - -	770	22,465	11	2	-	2	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	21	4	-	2	-	-	-	-	-	-	-	-	-	-	-
1	Wimbledon *F,3H* - -	3,221	41,652	20	9	5	2	-	-	-	1	-	-	1	1	2	-	-
2	Kingston *W,H* - - -	6,224	42,068	25	13	3	5	-	-	-	-	-	-	-	-	-	5	-
3	Surbiton *F,H* - - -	3,046	15,017	6	2	1	1	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	9	4	2	-	-	-	-	-	-	-	-	-	-	-	-
1	Richmond *W,H* - - -	2,162	28,865	5	9	2	2	-	-	-	-	-	-	-	1	4	3	-
2	Mortlake *F* - - -	2,847	20,628	15	7	3	1	-	-	-	-	-	-	-	1	1	-	-
1	Bromley *F,2H* - - -	4,703	27,354	16	8	1	5	-	-	-	-	-	-	-	1	1	-	-
2	Beckenham *H* - - -	7,825	28,497	15	7	1	2	-	-	-	1	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,113	9,857	4	4	-	2	-	-	-	-	-	-	-	-	-	4	-
4	Chislehurst 2*H* - - -	7,333	16,446	7	3	-	1	-	-	-	-	-	-	-	-	1	1	-
1	Bexley *F,H* - - - -	8,678	21,151	9	6	3	1	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	26	4	1	-	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
1	Sunbury *w* - - - -	11,054	18,683	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	15	6	3	1	-	-	-	-	-	-	-	-	-	-	-
1	Hillingdon *W,F,H* - -	6,035	13,661	5	7	1	3	-	-	-	1	-	-	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	14	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Isleworth 3*W,2F,H* - -	6,859	30,863	18	9	-	4	-	-	-	-	-	-	-	-	1	3	-
2	Twickenham *F,H* - -	2,421	20,991	11	8	4	2	-	-	-	1	2	-	-	1	1	-	-
3	Brentford 2*F,2H,L* - -	4,319	48,289	30	14	5	5	-	-	-	-	-	-	1	1	1	2	-
4	Chiswick *H* - - - -	1,249	29,809	18	10	6	1	-	-	-	1	-	-	-	-	-	-	-
5	Acton *w,3H* - - - -	6,132	48,914	27	10	5	3	-	-	1	-	-	-	-	-	2	-	-
1	Harrow *F,H* - - -	13,809	25,523	10	6	-	2	-	-	-	-	-	-	-	-	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	73	43	13	8	-	4	-	1	2	1	-	1	1	6	-
4	Hendon *W,F* - - -	8,382	22,450	4	3	-	3	-	-	-	-	-	-	-	-	-	3	-
1	South Mimms 2*F,H* - -	17,755	7,308	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Finchley *F,2H* - - -	4,688	33,692	20	8	4	2	-	-	-	-	-	-	-	1	1	-	-
1	Hornsey *F,H* - - -	2,875	72,056	30	12	1	1	-	-	-	-	-	-	-	-	1	-	-
2	Wood Green *H* - - -	1,625	34,233	18	8	4	1	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *F* - -	3,013 (East Tottenham *F,H* - -)	48,853	32	12	5	-	-	-	1	-	-	-	-	-	2	1	-
4	East Tottenham *F,H* - -		53,688	40	17	9	2	-	-	-	-	-	-	-	1	4	4	-
5	Edmonton *W,w,2F* - -	7,491	61,892	48	26	12	5	-	-	-	-	-	-	1	-	-	4	-
6	Enfield 2*W,F,H* - - -	12,601	42,738	24	14	5	4	-	-	-	2	-	-	-	-	2	2	-
7	Waltham Abbey - - -	11,017	6,549	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-
1	Hatfield, *part of* W* - -	3,305	664	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - -	9,333	9,173	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H* - - -	1,072	44,827	29	18	5	7	-	1	-	-	-	-	-	1	1	-	-
2	Plaistow *F,2H* - - -	1,249	90,921	59	23	12	4	-	1	-	-	-	-	-	-	-	-	-
3	Canning Town *H* - -	1,556	70,718	52	25	11	1	-	1	-	-	1	-	4	2	2	1	-
4	Forest Gate *w* - - -	806	60,892	22	10	3	1	-	-	-	-	-	-	1	1	2	-	-
5	North East Ham *w* - -	3,326 (South East Ham 3*F* - -)	58,676	31	4	1	2	-	-	-	-	-	-	-	-	-	-	-
6	South East Ham 3*F* - -		37,342	26	7	2	2	-	-	-	-	-	-	1	1	1	-	-
7	Wanstead *F* - - -	1,679	9,179	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton 2*W* - -	631	50,467	23	9	1	5	-	-	-	-	1	-	-	-	-	2	-
9	North Leyton *W,w,F* - -	1,963	48,445	30	30	1	12	-	-	-	1	1	2	1	1	1	18	-
0	Walthamstow 3*H,L* - -	6,504	108,929	70	24	9	8	-	-	-	-	2	-	-	-	-	-	-
1	Chigwell, *part of** 2*F,4H* -	11,778	16,397	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of** *W,2F* -	6,556	6,091	3	6	2	3	-	-	-	-	-	-	-	-	-	2	-
2	Ilford *F,L* - - - -	8,496	41,234	20	17	4	5	-	-	-	1	-	-	1	-	-	6	-
3	Barking Town *F* - -	3,803	21,547	21	7	1	1	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County Asylum, Wandsworth	—	—	-	4	-	2	-	-	-	-	-	-	-	-	-	4	-

ne parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher n; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious ases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 3	–	351	21·5	–	1	–	1	–	75†
BOMBAY - -	776,006	November 3	401	520	34·8	–	2	–	–	–	92†
MADRAS - -	509,346	October 9	442	377	38·4	–	1	?	?	?	128
PARIS - - -	2,660,559	November 14	988	897	18·5	–	4	2	8*	–	8
BRUSSELS - -	562,893	„ 14	205	150	13·5	–	–	–	1*	–	2
ANTWERP - -	278,093	„ 14	122	78	14·4	–	1	–	–	–	–
AMSTERDAM -	538,839	„ 7	294	151	14·5	–	3	–	1	3	1
ROTTERDAM -	320,991	—	–	–	–	–	–	–	–	–	–
THE HAGUE -	205,328	—	–	–	–	–	–	–	–	–	–
COPENHAGEN -	400,570	November 14	195	126	15·8	–	–	4	2*	2	1
STOCKHOLM -	305,115	„ 7	132	87	14·8	–	1	–	1*	–	–
CHRISTIANIA -	225,709	„ 14	130	54	12·4	–	–	1	3	–	–
ST. PETERSBURG	1,248,643	„ 7	596	508	21·2	1	9	12	9	8	14
MOSCOW - -	1,093,410	„ 7	–	498	23·7	–	3	23	9	2	8
BERLIN - -	1,888,613	—	–	–	–	–	–	–	–	–	–
HAMBURG - -	737,328	November 14	–	221	15·6	–	–	10	2*	1	1
DRESDEN - -	400,140	—	–	–	–	–	–	–	–	–	–
BRESLAU - -	427,505	—	–	–	–	–	–	–	–	–	–
MUNICH - -	512,000	November 14	–	184	18·7	–	1	–	4*	–	–
VIENNA - -	1,744,177	„ 14	951	532	15·5	–	1	1	5*	–	–
PRAGUE - -	423,990	„ 14	–	–	–	–	–	–	–	–	–
BUDA-PESTH -	790,529	„ 14	465	262	17·2	–	4	15	11*	–	1
TRIESTE - -	183,735	„ 14	111	66	18·4	–	1	–	1*	1	–
ROME - -	472,298	—	–	–	–	–	–	–	–	–	–
VENICE - -	165,350	October 31	61	45	14·1	–	–	–	–	–	1
CAIRO - -	608,910	—	–	–	–	–	–	–	–	–	–
ALEXANDRIA -	346,783	—	–	–	–	–	–	–	–	–	–
NEW YORK -	3,732,903	November 7	1789	1184	16·6	–	5	5	42*	5	25
PHILADELPHIA -	1,293,697	October 31	–	466	17·6	8	1	6	7	2	11
BOSTON - -	603,163	„ 24	–	190	16·4	–	1	–	3*	1	4

* Including deaths from croup.
† Including 17 deaths from plague in Calcutta, and 45 in Bombay.
‡ Including 4 deaths from cholera in Calcutta, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 21st November, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	54·6	26·4	40·5	0·07	HUDDERSFIELD -	50·6	27·7	40·2	0·1
BRIGHTON - -	54·6	32·3	42·6	0·07	BRADFORD - -	51·0	30·0	41·0	0·0
PORTSMOUTH - -	52·5	30·0	42·1	0·17	LEEDS - - -	54·0	32·0	40·5	0·0
NORWICH - -	52·2	29·8	40·5	0·65	HULL - - -	53·0	29·0	40·4	0·4
PLYMOUTH - -	54·9	32·8	44·1	0·11					
BRISTOL - - -	55·0	27·0	41·8	0·20	EDINBURGH - -	49·6	32·7	40·9	0·0
WOLVERHAMPTON	–	–	–	–	GLASGOW‡ - -	57·2	?	?	0·1
BIRMINGHAM - -	53·0	30·0	40·4	0·13	DUBLIN Phœnix Park.	52·1	24·9	40·2	0·0
NOTTINGHAM - -	52·0	26·4	39·3	0·07	DUBLIN Fitzwilliam Square.†	53·2	29·7	42·2	0·0
LIVERPOOL OBSERVATORY.	52·0	30·0	42·4	0·32					
MANCHESTER -	50·6	25·9	39·4	0·71					
PRESTON - -	51·0	30·0	41·3	0·42	BELFAST - -	54·5	30·0	41·9	0·1

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied b the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0°·3 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.
‡ No minimum readings for Glasgow were available during 6 days of the week owing to the thermometer being out order.

1903. Month and Day.	Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
November.		in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday - 15	..	29·573	48·0	36·2	11·8	41·7	− 0·8	37·9	3·8	10·5	0·7	86	70·6	29·6	51·42	SSW. & SW.	WSW. & SW.	2·9	0·0	0·1	270	− 23	0·00	1·5
Monday - 16	..	29·658	43·2	33·4	9·8	38·9	− 3·5	34·3	4·6	7·9	1·2	84	56·9	26·4	51·04	SW.	W., WNW. & NW.	2·8	0·0	0·1	288	− 8	0·00	3·0
Tuesday - 17	..	29·676	42·6	36·6	6·0	39·3	− 3·0	35·6	3·7	6·6	1·2	87	57·0	30·1	50·36	NNW., NW & WSW.	WSW., NNW. & N.	5·0	0·0	0·3	329	+ 31	0·06	0·0
Wednesday 18	..	29·970	43·1	34·3	8·8	39·3	− 2·9	35·8	3·5	5·7	0·8	88	63·3	25·5	49·83	NNW.	NNW.	2·6	0·0	0·2	271	− 28	0·00	0·0
Thursday - 19	New	30·079	44·9	30·1	14·8	38·5	− 3·7	35·2	3·3	6·4	0·3	88	57·9	23·4	49·29	NNW. & N.	N. & NNW.	0·9	0·0	0·0	161	− 139	0·00	0·0
Friday - 20	..	29·805	48·1	26·4	21·7	39·9	− 2·2	36·5	3·4	5·9	1·8	88	50·8	23·5	48·92	SW. & WSW.	SW. & WSW.	3·2	0·0	0·2	321	+ 20	0·01	0·0
Saturday - 21	Greatest Dec. S.	29·638	54·6	46·1	8·5	50·3	+ 8·2	40·3	10·0	15·6	2·1	68	62·7	37·2	48·43	SW. & WSW.	W., WNW. & NW.	17·5	0·0	1·4	626	+325	0·00	4·0
Means -		29·771	46·4	34·7	11·6	41·1	− 1·1	36·5	4·6	8·4	1·2	84	59·9	28·0	49·90	SW. & NNW.		..	..	..	Sum 2266	Sum +178	Sum 0·07	1·2
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. November.	Electricity. (For explanation of symbols, see Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday - 15	s. P. generally.	4·6	8·9	A very fine day and cloudless with slight exceptions. Hoar frost in morning.
Monday - 16	s. P. generally.	0·5	8·8	Cloudless with hoar frost in morning; fine and partially cloudy till evening; generally overcast at night with a slight shower at midnight.
Tuesday - 17	s. P. generally; s. P. and v. N. between noon and 3h. P.M.	0·0	8·8	Generally cloudy; occasional rain till evening.
Wednesday 18	s. P. throughout.	0·7	8·7	Very fine till 4h. A.M.; generally cloudy till evening; cloudless with hoar frost at night.
Thursday - 19	s. P. throughout.	2·6	8·7	Generally cloudless; occasional cloudy intervals. Hoar frost in morning and at night. Dense fog prevalent after 10h. P.M.
Friday - 20	s. P. till 8h. P.M.; m. P. generally afterwards, with s. N. at 8h. P.M.	0·0	8·6	Generally overcast; occasional slight rain.
Saturday - 21	m. P. till noon; s. P. afterwards.	0·2	8·6	Overcast in morning; fine but generally cloudy, with strong gusty wind afterwards.
		Sum 8·6	Sum 61·1	
No. of Col. -	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·58 in. at the beginning of the week to 29·55 in. by 6h. A.M. on the 15th; increased to 29·74 in. by 5h. A.M. on the 17th; decreased to 29·60 in. by 2h. P.M. on the same day; increased to 30·11 in. by 9h. P.M. on the 19th; decreased to 29·54 in. by noon on the 21st; and increased to 29·89 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 14th November, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	9	1	-	-	-	-	2	-
Kensington	178,409	-	2	3	-	2	-	-	3	-
Hammersmith	115,803	1	4	6	-	3	-	-	1	-
Fulham	147,780	1	5	4	-	3	-	-	-	-
Chelsea	74,169	-	2	3	-	1	-	-	-	-
City of Westminster	179,052	2	2	3	-	1	-	-	2	-
NORTH										
St. Marylebone	131,234	-	8	7	-	2	-	-	3	-
Hampstead	85,197	-	2	4	-	1	-	-	1	-
St. Pancras	235,716	2	15	8	-	2	-	-	6	-
Islington	339,137	1	8	4	-	2	-	-	4	-
Stoke Newington	52,069	-	-	-	-	1	-	-	2	-
Hackney	224,082	-	14	5	-	6	-	-	5	-
CENTRAL.										
Holborn	57,845	-	5	-	-	1	-	-	6	-
Finsbury	99,717	-	2	-	-	-	-	-	3	-
City of London	24,539	-	1	1	-	-	-	-	1	-
EAST.										
Shoreditch	117,513	-	7	2	-	6	-	-	3	-
Bethnal Green	130,028	-	12	7	-	3	-	-	2	-
Stepney	302,153	-	24	10	-	3	-	-	8	-
Poplar	169,550	-	6	8	-	1	-	-	2	1
SOUTH.										
Southwark	207,369	3	10	5	-	10	-	-	5	-
Bermondsey	129,801	-	10	3	-	5	-	-	15	-
Lambeth	307,711	-	12	7	-	3	-	-	5	-
Battersea	173,422	-	10	6	-	4	-	-	4	-
Wandsworth	249,678	4	10	16	-	1	-	-	7	-
Camberwell	265,562	1	7	7	-	-	-	-	3	1
Deptford	112,537	-	13	14	-	-	-	-	1	-
Greenwich	99,824	-	-	6	-	2	-	-	2	-
Lewisham	136,405	1	8	5	-	1	-	-	1	1
Woolwich	121,478	-	6	3	-	2	-	-	-	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	16	214	148	-	66	-	-	97	3
Ages 0-1		-	5	2	-	-	-	-	1	-
" 1-5		1	71	49	-	2	-	-	5	-
" 5-		1	77	55	-	8	-	-	3	-
" 10-		-	45	20	-	5	-	-	8	-
" 15-		3	9	5	-	7	-	-	4	-
" 20-		1	6	7	-	15	-	-	4	-
" 25-		3	1	9	-	19	-	-	12	3
" 35-		6	-	-	-	8	-	-	22	-
" 45-		1	-	1	-	1	-	-	17	-
" 55-		-	-	-	-	1	-	-	13	-
" 65 and upwards		-	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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. 47. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, NOV. 28. [Price 1½*d.*

General Register Office, Somerset House,
November 30th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England d Wales corresponded to an annual rate of 17·6 per 1000 of their aggregate pulation, which is estimated† at 15,075,011 persons in the middle of this ar. In the preceding three weeks the rates had been 16·2, 17·9, and ·4. Table 1 of this Return shows, for the several towns, the death-es in each of the last four weeks, and also the births, the deaths, several rticulars as to causes of death, &c., together with the death-rates from rtain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last eek's mortality, were :—from *all causes*, 22·3 in Stockport, 22·8 in ewcastle on Tyne, 23·0 in Coventry, 23·2 in Bootle, 23·6 in Warrington, ·7 in Preston, 24·7 in York, 25·1 in Swansea, 26·2 in Burnley, and 29·6 in nderland ; from *measles*, 2·4 in Sunderland, 2·6 in York, 3·2 in Preston, 3 in Willesden, and 5·5 in Warrington ; from *whooping-cough*, 1·0 in verpool, 1·3 in Aston Manor, 1·7 in Walsall, 2·4 in Warrington, 2·6 in ootle, and 3·9 in York ; and from *diarrhœa*, 1·4 in Preston, and 2·0 in York. ne death from *small-pox* was registered in London, 1 in Coventry, 1 in ewcastle on Tyne, and 1 in Tynemouth, but none in any other of the venty-six towns.

LONDON.

In LONDON* 2342 BIRTHS and 1536 DEATHS were registered. Allowing r increase of population, the births were 272, and the deaths 167, below e average numbers in the corresponding weeks of the last ten years. ne annual death-rate per 1000 from all causes, which had been 16·1, ·7, and 16·6 in the preceding three weeks, rose again last week to 17·4. uring the four weeks ended on Saturday last the death-rate averaged ·7 per 1000, being 2·0 per 1000 below the mean rate in the corresponding riods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals and natic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but clude deaths of persons not belonging to London occurring in the London Fever Hospital, in the iddlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board ospitals within the County of London. As far as practicable the deaths thus excluded from e County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other eas to which they belong. The figures relating to the seventy-five other great towns have been milarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent nsus, and on the increase in the last intercensal period.

670 Wt 27 12/03 D & S 3 16290

The 1536 deaths included 1 from small-pox, 37 from measles, 6 from scarlet fever, 9 from diphtheria, 17 from whooping cough, 14 from enteric fever, and 31 from diarrhœa, but not one death from typhus or from ill-defined pyrexia; thus, 115 deaths were referred to these diseases in the aggregate, being 69 below the corrected average weekly number.

The death from *small-pox* was that of a male, aged 30 years, who had been removed from the City of Westminster to the Hospital at Long Reach. The deaths from *measles*, which had been 15, 31, and 36 in the preceding three weeks, were 37 last week, the corrected average being 49; 6 cases belonged to the Borough of Lambeth, 5 to Wandsworth, and 5 to Kensington. The deaths from *scarlet fever*, which had been 13, 7, and 4 in the preceding three weeks, rose again last week to 6, but were 13 below the corrected average. The deaths from *diphtheria*, which had been 18, 11, and 20 in the preceding three weeks, fell again last week to 9, and were 43 below the corrected average. The deaths from *whooping-cough*, which had been 11, 8, and 13 in the preceding three weeks, further rose last week to 17, but were 8 below the corrected average; 4 cases belonged to Stepney. The fatal cases of *enteric fever*, which had been 18, 17, and 12 in the preceding three weeks, rose again last week to 14, but were 9 below the corrected average; 3 cases belonged to Southwark, 2 to Lambeth, 2 to Bethnal Green, and 2 to Poplar. The deaths from *diarrhœa*, which had been 53, 60, and 29 in the preceding three weeks, rose again last week to 31, and were 17 above the corrected average. Of the 31 deaths from diarrhœa, 24 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 9 more deaths at this age. The deaths attributed directly to *influenza* numbered 14, having been 3, 10, and 9 in the preceding three weeks.

Different forms of *violence* caused 53 deaths, concerning all of which inquests were held. Of these 53 deaths, 4 were cases of suicide, while the remaining 49 were attributed to accident or negligence. Four of these latter were referred to vehicles in the streets, 11 to burns and scalds, and 13 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 40 cases of small-pox, 1770 of scarlet fever, 765 of diphtheria, and 286 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 5 cases, against 5, 16, and 5; of scarlet fever, 157 cases, against 224, 185, and 191; of diphtheria, 83 cases, against 114, 126, and 114; and of enteric fever, 58 cases, against 38, 41, and 44. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 21st, 1903.

Greater London.

In Greater London 3467 births and 2071 deaths were registered. Allowing for increase of population, these numbers are 337 and 246 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from scarlet fever, 2 from diphtheria, and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·75 inches, and that of the Thermometer 45°·3, the latter being 3°·4 above the week's average in the 50 years 1841–90. The general direction of the wind was South-westerly, the horizontal movement of the air being 36 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 6·1 hours; the measured rainfall amounted to 1·18 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 7th Nov., 1903.	14th Nov., 1903.	21st Nov., 1903.	28th Nov., 1903.	Rate from Diseases in Cols. 11–17. Week ended 28th Nov., 1903.	Registered during the Week ended 28th Nov., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**16·2**	**17·9**	**17·4**	**17·6**	**1·5**	**7950**	**5092**	**1393**	**1309**	**4**	**114**	**30**	**49**	**92**	**42**	**99**	**174**	**420**	**1082**	**57**	**76 Towns.**
London	4,613,812	16·1	16·7	16·6	17·4	1·3	2342	1536	406	440	1	37	6	9	17	14	31	53	169	490	2	London.
Croydon	141,157	8·9	10·7	11·8	10·3	–	55	28	5	8	–	–	–	–	–	–	–	2	5	6	–	Croydon.
Willesden	127,077	12·3	10·7	17·6	17·6	6·2	79	43	13	5	–	13	1	–	–	1	–	1	2	3	–	Willesden.
Hornsey	78,386	8·0	6·0	9·3	8·0	–	20	12	–	3	–	–	–	–	–	–	–	–	1	2	–	Hornsey.
† Tottenham	109,749	15·7	11·9	13·8	12·8	0·5	57	27	10	5	–	–	–	–	1	–	–	1	8	4	–	† Tottenham.
West Ham	281,894	16·8	16·8	16·6	17·4	2·2	173	94	30	22	–	5	–	1	4	–	2	2	6	17	–	West Ham.
East Ham	110,451	12·3	15·1	7·1	12·3	0·5	66	26	8	3	–	–	–	–	–	–	1	1	2	6	–	East Ham.
Leyton	107,153	8·8	13·1	9·7	9·7	1·0	60	20	6	5	–	–	–	1	1	–	–	–	–	4	1	Leyton.
Walthamstow	106,290	6·4	10·8	12·3	9·3	1·0	60	19	10	1	–	–	–	–	–	1	1	1	2	4	–	Walthamstow.
Hastings	66,194	8·7	10·2	15·8	8·7	–	12	11	2	5	–	–	–	–	–	–	–	2	2	3	–	Hastings.
Brighton	125,405	11·6	10·8	9·6	13·3	0·8	46	32	5	10	–	–	–	1	1	–	–	2	4	7	–	Brighton.
Portsmouth	194,960	8·8	13·6	20·9	16·6	0·5	102	62	20	19	–	–	–	1	–	–	1	1	4	16	–	Portsmouth.
Bournemouth	63,132	8·3	12·4	10·7	14·9	–	16	18	1	9	–	–	–	–	–	–	–	–	3	3	–	Bournemouth.
Southampton	110,120	11·4	15·6	9·5	18·9	0·9	44	40	5	10	–	–	–	1	–	–	1	1	4	4	–	Southampton.
Reading	75,082	9·7	13·2	11·1	12·5	0·7	39	18	8	2	–	–	–	–	–	–	1	–	–	2	–	Reading.
Northampton	89,863	13·3	20·9	14·5	12·2	0·6	33	21	8	1	–	–	–	1	–	–	–	1	2	3	–	Northampton.
Ipswich	68,818	18·9	18·9	17·4	14·4	1·5	40	19	2	8	–	2	–	–	–	–	–	–	2	5	–	Ipswich.
Great Yarmouth	51,851	17·1	14·1	15·1	18·1	1·0	25	18	1	6	–	1	–	–	–	–	–	–	–	4	–	Great Yarmouth.
Norwich	114,351	20·1	21·9	14·1	19·2	–	57	42	15	15	–	–	–	–	–	–	–	–	2	5	–	Norwich.
Plymouth	112,022	18·6	14·0	24·7	19·5	1·9	49	42	14	15	–	–	1	–	1	1	1	1	3	3	–	Plymouth.
Devonport	73,815	11·3	16·2	24·7	17·7	–	32	25	7	7	–	–	–	–	–	–	–	–	1	–	–	Devonport.
Bristol	338,895	13·7	14·6	15·5	16·8	1·4	188	109	30	32	–	–	–	5	4	–	–	1	4	21	–	Bristol.
Hanley	63,205	19·0	17·3	24·7	14·9	0·8	39	18	9	3	–	–	–	–	–	–	1	–	3	2	1	Hanley.
Burton-on-Trent	51,450	13·2	19·3	14·2	16·2	1·0	23	16	3	4	–	–	–	–	–	–	1	1	2	5	–	Burton-on-Trent.
Wolverhampton	96,947	15·1	14·0	18·3	15·6	1·1	50	29	8	8	–	–	–	–	–	1	1	1	1	2	1	Wolverhampton.
Walsall	89,878	12·2	21·5	14·5	17·4	2·9	51	30	8	7	–	–	–	–	3	1	1	–	1	2	1	Walsall.
Handsworth	57,557	9·1	11·8	14·5	11·8	–	18	13	1	5	–	–	–	–	–	–	–	–	–	–	–	Handsworth.
West Bromwich	66,558	15·7	18·8	18·8	14·9	2·4	39	19	4	4	–	2	–	1	–	–	–	1	2	3	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Wee ended Saturday, 28th November, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes. Week ended 7th Nov., 1903.	14th Nov., 1903.	21st Nov., 1903.	28th Nov., 1903.	Rate from Diseases in Cols. 11-17. Week ended 28th Nov., 1903.	Registered during the Week ended 28th Nov., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	18·3	21·4	20·6	17·6	2·2	302	180	57	39	-	7	1	1	1	2	10	10	14	26	6	BIRMINGHAM.
KINGS NORTON -	63,717	5·7	7·4	10·6	17·2	1·6	28	21	9	4	-	-	1	1	-	-	-	-	-	2	1	KINGS NORTON.
SMETHWICK - -	58,787	8·0	16·0	12·4	10·6	-	38	12	3	3	-	-	-	-	-	-	-	-	-	-	-	SMETHWICK.
ASTON MANOR -	79,417	11·2	7·9	14·4	17·1	2·0	43	26	6	8	-	-	-	-	2	-	1	-	-	-	1	ASTON MANOR.
COVENTRY - -	72,684	18·7	17·9	10·8	23·0	1·4	35	32	6	10	1	-	-	-	-	-	1	3	3	7	-	COVENTRY.
LEICESTER - -	220,272	11·8	19·4	16·8	15·4	1·4	113	65	22	18	-	2	-	2	1	-	1	1	5	14	-	LEICESTER.
GRIMSBY - - -	65,772	11·1	10·3	12·7	15·1	-	36	19	5	5	-	-	-	-	-	-	-	-	1	2	2	GRIMSBY.
NOTTINGHAM - -	245,985	16·5	22·9	15·7	19·1	1·5	127	90	22	27	-	1	-	-	3	2	1	2	2	18	3	NOTTINGHAM.
DERBY - - -	118,707	13·2	16·3	14·1	15·8	0·9	63	36	11	10	-	-	-	-	1	-	1	1	3	3	-	DERBY.
STOCKPORT - -	95,709	23·4	19·1	21·8	22·3	1·1	57	41	8	12	-	-	-	-	1	1	-	1	2	6	1	STOCKPORT.
BIRKENHEAD - -	113,598	14·7	13·3	16·5	15·6	0·5	58	34	7	9	-	-	-	-	1	-	-	-	3	2	-	BIRKENHEAD.
WALLASEY - -	58,258	11·6	17·0	19·7	8·1	-	34	9	2	4	-	-	-	-	-	-	-	-	-	1	-	WALLASEY.
LIVERPOOL - -	716,810	19·6	21·4	20·1	21·7	2·5	450	298	79	67	-	1	3	4	14	5	7	14	21	90	12	LIVERPOOL.
BOOTLE - - -	60,761	15·4	21·5	15·4	23·2	2·6	34	27	8	8	-	-	-	-	3	-	-	2	2	3	1	BOOTLE.
ST. HELENS - -	87,259	13·7	19·1	25·1	19·7	0·6	72	33	15	4	-	-	-	-	-	1	-	5	5	4	3	ST. HELENS.
WIGAN - - -	62,165	22·6	23·5	15·1	20·1	1·7	50	24	8	2	-	-	1	-	1	-	-	1	2	3	-	WIGAN.
WARRINGTON - -	66,370	22·8	32·2	21·2	23·6	7·9	44	30	7	6	-	7	-	-	3	-	-	-	-	8	1	WARRINGTON.
BOLTON - - -	173,401	17·1	18·3	15·9	17·4	0·6	68	58	12	22	-	-	-	-	-	-	2	2	5	9	-	BOLTON.
BURY - - -	58,313	14·3	13·4	20·6	17·9	2·7	22	20	8	5	-	1	-	-	-	1	1	1	2	3	-	BURY.
MANCHESTER† -	553,486	20·5	20·1	18·7	20·6	1·1	320	219	60	44	-	1	1	3	2	3	2	12	22	66	2	MANCHESTER.†
SALFORD - - -	226,480	22·3	25·3	22·3	20·5	2·5	132	89	26	14	-	3	-	1	2	1	4	1	8	10	2	SALFORD.
OLDHAM - - -	138,786	21·0	21·4	25·9	18·8	1·1	58	50	16	14	-	2	-	1	-	-	-	1	3	3	-	OLDHAM.
ROCHDALE - -	84,824	20·3	25·8	16·0	19·7	1·8	37	32	16	4	-	-	-	1	2	-	-	1	1	1	-	ROCHDALE.
BURNLEY - - -	99,469	22·0	16·3	21·5	26·2	2·1	63	50	16	15	-	-	-	-	1	1	2	-	-	4	-	BURNLEY.
BLACKBURN - -	131,218	15·1	20·7	13·5	13·5	1·2	48	34	11	10	-	1	1	-	-	1	-	4	4	7	1	BLACKBURN.
PRESTON - - -	114,404	20·5	22·3	25·5	23·7	5·9	62	52	14	16	-	7	-	2	-	1	3	-	-	5	3	PRESTON.
BARROW-IN-FURNESS	59,009	16·8	16·8	15·0	15·9	0·9	38	18	3	5	-	-	-	-	-	1	-	-	-	2	2	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-rates from all Causes. Week ended 7th Nov., 1903.	14th Nov., 1903.	21st Nov., 1903.	28th Nov., 1903.	Rate from Diseases in Cols. 11-17. Week ended 28th Nov., 1903.	Registered during the Week ended 28th Nov., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	17·0	15·4	17·0	12·6	-	43	23	5	7	-	-	-	-	-	-	-	2	4	1	-	Huddersfield.
Halifax	106,754	17·6	16·1	14·2	17·1	1·5	30	35	6	17	-	-	-	2	-	-	1	2	3	4	1	Halifax.
Bradford	283,412	18·6	22·1	18·8	16·6	1·3	118	90	18	34	-	2	2	2	-	-	1	2	6	14	1	Bradford
Leeds	443,559	20·1	23·9	18·5	20·2	2·0	250	172	48	30	-	7	4	-	3	1	2	7	17	13	-	Leeds.
Sheffield	425,528	16·9	19·4	16·9	15·9	1·1	240	130	37	35	-	1	2	-	4	1	1	3	4	29	3	Sheffield.
Rotherham	57,212	20·1	11·8	20·1	18·2	0·9	40	20	5	6	-	-	-	-	1	-	-	2	2	4	1	Rotherham.
York	80,186	12·4	19·5	29·3	24·7	9·1	36	38	13	7	-	4	1	-	6	-	3	-	-	2	-	York.
Hull	249,639	13·4	16·9	17·5	16·7	0·2	155	80	25	16	-	-	-	-	-	-	1	2	8	13	-	Hull.
Middlesbrough	95,013	14·3	26·9	27·4	20·9	-	56	38	8	8	-	-	-	-	-	-	-	3	3	7	-	Middlesbrough.
Stockton-on-Tees	51,965	12·0	19·1	27·1	9·0	-	21	9	4	1	-	-	-	-	-	-	-	-	-	-	-	Stockton-on-Tees.
West Hartlepool	67,201	19·4	14·0	14·7	17·8	1·6	43	23	13	2	-	-	-	1	1	-	-	-	-	1	-	West Hartlepool.
Sunderland	149,572	19·2	26·8	23·4	29·6	3·5	81	85	20	18	-	7	-	1	1	-	1	3	4	17	-	Sunderland.
South Shields	105,325	16·3	19·8	16·3	11·4	1·0	52	23	3	9	-	-	2	-	-	-	-	-	-	5	1	South Shields.
Gateshead	115,531	20·8	19·0	19·0	19·4	1·8	78	43	13	7	-	-	2	-	2	-	-	-	2	1	3	Gateshead.
Newcastle-on-Tyne	222,241	19·2	21·1	21·4	22·8	0·7	121	97	19	16	1	-	-	1	-	-	1	2	8	19	-	Newcastle-on-Tyne.
Tynemouth	52,531	20·8	26·8	19·9	15·9	1·0	33	16	5	3	1	-	-	-	-	-	-	1	1	3	-	Tynemouth.
Newport (Mon.)	70,217	7·4	19·3	11·1	17·1	1·5	38	23	8	8	-	-	-	-	1	-	1	-	2	4	-	Newport (Mon.).
Cardiff	172,598	13·0	12·7	17·8	16·0	1·5	82	53	14	15	-	-	-	2	-	-	3	2	4	10	-	Cardiff.
Rhondda	119,652	15·7	15·3	18·3	14·4	2·6	78	33	13	7	-	-	-	1	2	1	2	5	4	2	-	Rhondda.
Merthyr Tydfil	71,651	18·2	18·9	21·8	21·1	2·2	47	29	8	5	-	-	-	1	1	-	1	2	2	3	-	Merthyr Tydfil.
Swansea	95,489	22·4	17·5	18·6	25·1	2·2	61	46	12	11	-	-	1	1	-	-	2	1	3	5	-	Swansea.
Greater London	6,806,296	14·4	15·3	15·4	15·9	1·2	3467	2071	561	577	1	55	10	13	23	16	39	74	218	572	3	Greater London.
Outer Ring	2,192,484	10·9	12·3	12·8	12·7	1·0	1125	535	155	137	-	18	4	4	6	2	8	21	49	82	1	Outer Ring.
8 Towns in Outer Ring	1,062,157	12·1	12·8	13·2	13·2	1·6	570	269	82	52	-	18	1	2	6	2	4	8	26	46	1	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	9·7	11·8	12·4	12·3	0·4	555	266	73	85	-	-	3	2	-	-	4	13	23	36	-	Remainder of Outer Ring.
Edinburgh	327,441	14·8	18·0	16·4	18·8	1·1	117	118	23	32	-	-	-	1	1	-	5	3	?	33	1	Edinburgh.
Glasgow	786,897	16·9	18·5	20·5	20·9	3·0	440	315	89	56	3	17	1	2	7	3	12	15	?	75	7	Glasgow.
Dublin†	378,994	21·7	20·9	24·5	24·8	1·5	193	180	48	47	-	-	-	1	3	4	3	1	4	54	10	Dublin.†
Belfast†	358,680	18·0	16·4	20·1	17·4	1·7	206	120	32	20	-	-	-	-	11	1	-	5	10	29	?	Belfast.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-SEVENTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2529	2704	2596	2688	2523	2155	2556	2538	2519	2410	2613·5	2342
Males - -	1317	1379	1314	1400	1295	1082	1267	1311	1316	1207	1335·7	1186
Females - -	1212	1325	1282	1288	1228	1073	1289	1227	1203	1203	1277·8	1156
TOTAL **Deaths** -	2190	1326	1488	1688	1793	1439	1526	1515	1939	1532	1703·4	1536
Males - -	1102	655	770	838	891	719	798	761	997	811	864·5	791
Females - -	1088	671	718	850	902	720	728	754	942	721	838·8	745

* The numbers in this column are the average weekly numbers in the forty-seventh week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	13 Weeks.
TOTAL **Births** -	2454	2505	2584	2403	2296	2378	2437	2345	2567	2563	2466	2331	2342	31671
TOTAL **Deaths** -	1245	1344	1402	1365	1244	1283	1351	1333	1401	1426	1476	1473	1536	17879
Ages at Death: Under 1 year -	389	482	466	396	332	352	407	360	404	370	398	357	406	5119
1—5 years -	146	124	147	122	131	156	144	140	145	145	155	189	157	1901
5—20 " -	66	64	66	66	53	69	58	56	65	65	66	62	74	830
20—40 " -	143	183	175	176	154	167	177	183	175	188	187	185	171	2264
40—60 " -	216	231	241	269	261	262	244	256	270	278	299	292	288	3407
60 yrs. & upwds.	285	260	307	336	313	277	321	338	342	380	371	388	440	4358
Deaths from—														
Small-pox† - -	1	-	1	1	-	-	-	-	-	-	1	-	1	5
Measles - - -	12	8	13	11	10	9	14	18	21	15	31	36	37	235
Scarlet Fever - -	3	10	3	8	2	10	8	7	5	13	7	4	6	86
Diphtheria - -	14	9	9	8	17	13	10	12	19	18	11	20	9	169
Whooping-cough -	12	20	20	12	13	9	11	10	8	11	8	13	17	164
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	6	12	5	10	6	13	12	14	12	18	17	12	14	151
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	196	220	217	139	146	132	125	67	74	53	60	29	31	1489
All above Diseases -	244	279	268	189	194	186	180	128	139	128	135	114	115	2299
Dis. of Resp. System	53	51	56	56	73	68	80	102	127	126	182	165	200	1339
Pneumonia - -	70	71	72	78	88	78	95	92	133	145	157	160	199	1438
Phthisis - - -	109	143	135	144	133	140	140	135	134	153	152	146	140	1804
Dis. of Circ. System -	126	129	157	173	130	136	148	149	157	186	181	186	195	2053
Violence - - -	69	68	36	64	49	54	49	66	47	54	64	71	53	735
Inquest Cases - -	110	148	118	145	129	143	135	141	116	128	154	165	169	1801
Deaths in Institutions	431	451	469	511	450	439	472	472	496	498	496	467	490	6142
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	62·9	53·7	51·7	59·3	59·3	54·9	52·0	49·3	50·8	47·1	48·4	41·1	45·3	52·0
Mean of Highest -	69·0	62·7	60·4	66·9	67·9	61·7	58·2	54·7	56·5	53·2	53·3	46·4	49·4	58·5
Mean of Lowest -	50·8	45·8	43·1	54·1	52·5	49·9	46·4	43·4	44·5	40·8	42·4	34·7	40·1	45·3
Mean Humidity of the Air.	78	78	75	89	85	85	81	86	84	87	88	84	82	83
Rain-fall (in inches) -	0·86	0·55	0·01	0·22	0·61	1·05	1·39	0·60	1·39	0·23	0·26	0·07	1·18	8·42
Registered Sunshine (in hours).	49·6	39·4	45·5	28·3	30·5	29·3	22·5	7·1	21·0	15·9	4·8	8·6	0·1	299·6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	49	46	41	29	21	17	11	34	42	43	51	47	40	36
Scarlet Fever - -	1796	1772	1803	1886	1876	1881	1861	1858	1828	1854	1824	1832	1770	1834
Diphtheria - -	684	665	676	684	674	700	732	752	756	782	790	808	765	728
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	193	190	205	210	247	278	296	289	285	279	276	268	286	254

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTY-SEVENTH Week of the Year 1903.

ms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

AUSES OF DEATH.	Deaths in the 47th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
AUSES - - -	1532	1536	406	157	74	171	288	440
l-pox* - - -	-	1	-	-	-	1	-	-
pox - - - -	-	-	-	-	-	-	-	-
les (Morbilli) - -	44	37	6	31	-	-	-	-
et Fever - - -	8	6	1	4	1	-	-	-
us - - - -	-	-	-	-	-	-	-	-
ie - - - -	-	-	-	-	-	-	-	-
enza - - - -	20	14	1	2	1	1	1	8
oping-cough - -	32	17	7	10	-	-	-	-
theria - - -	29	9	1	5	3	-	-	-
ro Spinal Fever -	-	1	-	1	-	-	-	-
ta,† (Origin unstain) - - -	-	-	-	-	-	-	-	-
ric Fever - - -	19	14	-	-	4	8	2	-
ic Cholera - -	-	-	-	-	-	-	-	-
emic Diarrhœa (fective Enteritis)	10	6	4	2	-	-	-	-
hœa, Dysentery -	9	25	16	2	-	-	1	6
us - - - -	-	-	-	-	-	-	-	-
s, Hydrophobia -	-	-	-	-	-	-	-	-
ders - - - -	-	-	-	-	-	-	-	-
rax (Splenic Fever)-	-	-	-	-	-	-	-	-
real Dis. - - -	14	7	4	2	-	-	1	-
peral Septicæmia -	1	1	-	-	-	1	-	-
peral Pyæmia - -	1	-	-	-	-	-	-	-
peral Fever - -	-	-	-	-	-	-	-	-
tive Endocarditis -	2	4	-	-	-	4	-	-
monia: Lobar - -	7	15	1	2	3	2	4	3
monia: Broncho- -	104	95	52	30	3	2	3	5
monia: Epidemic -	-	-	-	-	-	-	-	-
monia: Not defined	67	89	21	12	2	12	20	22
ipelas - - -	4	7	1	-	-	3	2	1
cæmia (not Puerperal) - - -	6	-	-	-	-	-	-	-
nia (not Puerperal)	2	4	-	-	-	2	1	1
r Infective Conditions	4	17	1	4	2	2	4	4
rculous Phthisis -	58	72	-	1	9	32	21	9
hisis" - - -	94	68	1	-	11	25	28	3
rculous Meningitis -	24	14	6	5	2	1	-	-
rculous Peritonitis -	9	4	2	-	2	-	-	-
Mesenterica - -	4	4	2	1	1	-	-	-
rculous Dis. (other)-	22	19	8	5	1	2	2	1
ula - - - -	-	-	-	-	-	-	-	-
nolism - - -	12	17	-	-	-	5	8	4
matic Fever - -	6	4	-	-	1	1	2	-
- - - - -	1	3	-	-	-	-	1	2
inoma - - -	46	42	-	-	-	-	20	22
oma - - - -	7	5	1	-	1	2	1	-
r (undefined) - -	39	38	-	-	-	3	18	17
etes Mellitus - -	6	7	-	-	1	1	2	3
ature Birth - -	42	51	51	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 47th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	18	10	4	2	1	1	1	1
Insanity, Gen. Par. of Insane - - -	16	21	-	-	-	4	4	13
Epilepsy - - - -	5	5	-	-	2	-	3	-
Convulsions - - -	21	17	14	3	-	-	-	-
Locomotor Ataxy - -	1	1	-	-	-	-	-	1
Paraplegia, Dis. of Cord	4	4	-	2	-	1	-	1
Nervous Sys. (other dis.)	17	14	1	-	-	2	3	8
Valv. Dis., Endocarditis-	47	56	-	1	6	8	20	21
Cerebr. Hæm. Thromb. -	26	31	-	-	-	1	9	21
Apoplexy, Hemiplegia -	23	19	-	-	-	1	4	14
Aneurysm - - -	3	5	-	-	-	1	4	-
Embolism, Thrombosis (not cerebral) -	1	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	81	84	-	1	2	8	22	51
Croup (not Spasm : nor Memb.) - -	1	-	-	-	-	-	-	-
Bronchitis - - -	168	178	71	9	-	3	20	75
Asthma, Emphysema -	5	7	-	-	-	1	3	3
Pleurisy - - - -	6	-	-	-	-	-	-	-
Respiratory Dis. (other)	23	15	4	4	1	-	2	4
Tonsillitis, Quinsy - -	-	1	-	-	-	-	-	1
Enteritis (not Epid.) -	8	10	8	-	-	-	-	2
Gastro-Enteritis - -	-	9	9	-	-	-	-	-
Peritonitis (not Puerp.) -	4	5	-	-	1	1	2	1
Cirrhosis of Liver - -	14	14	-	-	-	2	10	2
Liver Dis. (other) - -	3	1	-	-	-	-	1	-
Digestive Dis., Other -	37	30	10	-	2	4	6	8
Nephritis, Acute - -	8	11	2	-	2	2	2	3
Bright's Dis., Albuminuria - - -	35	30	-	-	-	6	9	15
Urinary Sys., Other Dis.	13	8	-	-	-	1	1	6
Generative Organs Dis. -	4	3	-	-	-	1	1	1
Childbirth (Accid. of) -	1	4	-	-	-	3	1	-
Old Age - - - -	40	55	-	-	-	-	-	55
Other Diseases - -	77	118	78	8	6	4	10	12
ACCIDENT.								
By Railways - - -	-	3	-	-	-	1	2	-
By Vehicles and Horses-	6	4	-	-	1	1	-	2
In Ships, Boats, Docks, (exclusive of Drowning) - - -	1	1	-	-	-	1	-	-
In Building Operations -	1	-	-	-	-	-	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	14	11	2	5	2	-	-	2
By Drowning - - -	4	2	-	-	-	-	2	-
By Suffocation in Bed -	16	13	13	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	-	-	-	-	-	-	-
Other Deaths by Accident - - -	15	15	3	3	-	2	3	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	3	-	-	-	-	-	-	-
Suicide - - - -	7	4	-	-	-	1	1	2
Execution - - -	-	-	-	-	-	-	-	-

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty erienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEA SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regis in each SUB-DISTRICT during the Week ended Saturday, 28th November, 1903.

REGISTRATION SUB-DISTRICTS	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiat* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions
LONDON - - -	4,536,541	2342	1536	406	440	1	37	6	9	17	-	14	-	31	53	169	49
WEST DISTRICTS - -	805,311	345	253	58	83	-	13	-	1	2	-	1	-	5	6	23	7
NORTH DISTRICTS - - -	1,056,070	526	330	72	107	-	4	1	1	3	-	2	-	4	17	41	10
CENTRAL DISTRICTS - - -	209,465	94	76	17	17	-	3	-	-	-	-	2	-	2	1	14	2
EAST DISTRICTS - - - -	715,739	432	289	99	59	-	5	-	2	5	-	3	-	2	18	57	11
SOUTH DISTRICTS - - -	1,749,956	945	558	160	164	-	12	5	5	7	-	5	-	17	11	34	14
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	30	-	10	1	-	-	-	-	-	1	-	1	-	-	3
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	42	29	5	10	-	1	-	-	-	-	-	-	2	-	-	12
St. John Paddington *H* - - G.	33,617	2	11	1	2	-	-	-	-	-	-	-	-	1	-	2	4
North-West Paddington - - C.	17,181	7	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	58	43	13	13	-	5	-	-	-	-	-	-	1	1	3	12
Brompton 2*H* - - W. & C.	48,591	13	9	2	2	-	-	-	-	-	-	-	-	-	-	-	2
North Hammersmith *W,H* / South Hammersmith *w,2H* W. & G.	49,192	26	14	6	3	-	-	-	-	1	-	-	-	-	-	1	-
	63,047	22	20	7	7	-	-	-	-	-	-	-	-	-	-	1	1
North-west Fulham *W* / North-east Fulham *F* / South Fulham *W* W. & C.	45,180	42	22	4	2	-	1	-	-	-	-	-	-	-	1	4	12
	46,405	19	13	3	3	-	2	-	1	-	-	-	-	-	1	3	1
	45,704	37	12	3	8	-	-	-	-	-	-	1	-	1	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	13	19	2	9	-	-	-	-	-	-	-	-	-	-	2	13
Chelsea South 2*H* - - - C.	31,328	16	13	6	4	-	-	-	-	-	-	-	-	-	1	2	2
May Fair and Knightsbridge *H* C.&G.	28,743	4	7	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	18	16	3	7	-	1	-	-	-	-	-	-	-	1	2	7
St. Margaret & St. John 4*H* - C.	43,698	22	15	2	6	-	3	-	-	1	-	-	-	-	1	2	3
St. James Westminster *W,H* N. & G.	21,588	3	6	1	2	-	-	-	-	-	-	-	-	-	-	-	1
St. Anne Soho 5*H* - - - N.	11,493	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	13	18	1	5	-	-	-	-	-	-	1	-	-	-	-	9
Rectory Marylebone *W* G. & W.	19,849	4	4	-	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Mary Marylebone 4*H* G. & W.	18,099	41	4	2	-	-	-	-	-	-	-	-	-	1	-	-	-
Christchurch Marylebone *H*- W.	39,536	18	10	3	-	-	3	-	-	-	-	-	-	-	-	2	-
St. John Marylebone 3*H* - W.	20,426	6	5	1	2	-	-	-	-	-	-	-	-	-	1	1	1
Hampstead *W,F,6H* - N. & W.	81,942	38	26	6	10	-	-	-	1	-	-	-	-	-	-	1	10
West St. Pancras 2*H* - - W.	60,562	30	18	4	5	-	-	-	-	1	-	-	-	-	1	2	4
Tottenham-court *w,6H* N. & W.	21,258	7	16	1	6	-	-	-	-	-	-	-	-	1	2	2	6
Gray's Inn Lane 4*H* - - N.	34,449	20	17	3	2	-	-	-	-	-	-	-	-	1	3	3	8
East St. Pancras *W,2H* - - N.	60,320	39	14	3	6	-	-	-	-	-	-	-	-	-	1	2	6
North St. Pancras 2*W* - - N.	58,728	29	18	5	5	-	-	-	-	-	-	-	-	-	-	-	3
Tufnell *W*- - - - - N.	31,995	10	20	2	10	-	-	-	-	-	-	-	-	-	1	1	14
Upper Holloway 2*W,w,2H* - N.	33,978	16	21	4	7	-	-	-	-	-	-	-	-	-	2	2	11
Tollington *W* - - - - N.	33,922	15	8	4	1	-	-	-	-	-	-	-	-	-	-	1	-
Lower Holloway - - - N.	41,424	22	7	1	4	-	-	-	-	-	-	-	-	1	-	2	-
Barnsbury - - - - - N.	54,478	21	12	5	3	-	-	-	-	-	-	-	-	-	-	1	-
Islington South-east *F* - - N.	75,397	39	19	7	5	-	1	-	-	-	-	-	-	-	2	6	-
Highbury 2*H* - - - - N.	63,797	34	16	6	7	-	-	-	-	1	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	21	10	2	6	-	-	-	-	-	-	-	-	-	1	1	-
North Hackney - - E. & N.	50,560	24	13	6	4	-	-	-	-	1	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	34	12	1	5	-	-	1	-	-	-	1	-	-	-	1	2
South-west Hackney 3*H* E. & N.	59,921	21	18	2	5	-	-	-	-	-	-	-	-	-	1	3	9
South-east Hackney 2*W,w,H* E. & N.	58,255	24	24	3	8	-	-	-	-	-	-	-	-	-	2	9	16

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub district contains more than one institution of either kind, the number is indicated by a figure prefixed to th letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifie Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

BLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA. VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 28th November, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,436	16	8	1	3	-	-	-	-	-	-	-	-	-	-	1	1	-
and *W,4H* - - - N. & C.	21,674	5	10	2	-	-	-	-	-	-	-	1	-	-	-	-	7	-
and Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
lborn *W,6H* - - - - N.	29,612	13	16	5	2	-	-	-	-	-	-	-	-	-	1	3	9	-
ath Clerkenwell - - N.	28,676	14	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
rth Clerkenwell *H* - - N.	35,028	14	9	1	3	-	2	-	-	-	-	-	-	-	-	4	-	-
sbury *3H,L* - - - - N.	36,116	27	16	7	2	-	1	-	-	-	-	-	-	2	-	2	1	-
lborn Union Workhouse, Hitcham - - - - -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
Botolph *H* - - - N. & E.	10,299	2	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Sepulchre and Allhallows* *W,H* - - - - - N.	16,624	3	8	-	-	-	-	-	-	-	-	1	-	-	-	3	5	-
y of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
reditch South *H,L* - E. & N.	16,369	11	3	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
ton New Town *w,H* - - N.	29,761	23	23	6	8	-	2	-	-	-	-	-	-	-	-	-	11	-
ton Old Town - - - N.	26,504	12	9	2	1	-	1	-	-	-	-	-	-	-	1	2	-	-
gerston *W* - - - N & E.	46,003	35	19	6	8	-	-	-	-	-	-	-	-	-	-	5	10	-
editch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nal Green North *2H* - E.	51,514	35	20	10	-	-	-	-	-	-	-	1	-	1	1	4	6	-
nal Green South - - E.	33,472	17	5	1	1	-	-	-	-	1	-	-	-	-	1	1	-	-
nal Green East *2W,H,L* - E.	44,694	23	21	6	6	-	-	-	-	-	-	-	-	-	2	3	10	-
alfields - - - E. & N.	27,969	18	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
End New Town *W,H* - E.	28,718	27	41	13	4	-	-	-	-	1	-	1	-	-	5	15	36	-
dman's Fields - - - E.	22,081	12	7	2	1	-	-	-	-	2	-	-	-	-	-	1	-	-
eorge and St. John *2W* E.	49,068	26	17	6	2	-	-	-	-	1	-	-	-	1	1	4	4	-
lwell and Ratcliff *W,H* E. & N.	25,568	7	13	10	-	-	-	-	-	-	-	-	-	-	-	1	6	-
shouse - - - - - E.	32,369	21	17	7	3	-	2	-	-	-	-	-	-	-	1	3	-	-
End Old Town West *H* - E.	59,479	45	10	6	1	-	-	-	-	-	-	-	-	-	-	3	-	-
End Old Town East *w* - - - - E.	53,348	26	21	4	8	-	-	-	-	-	-	-	-	-	-	2	13	-
L - - - - - E.	41,989	26	12	1	6	-	-	-	-	-	-	-	-	-	-	1	-	-
uley *3w,H* - - - - E.	68,319	33	27	7	7	-	-	-	-	-	-	-	-	-	2	6	13	-
ar *W,w* - - - - - E.	58,514	35	22	9	3	-	-	-	2	-	-	1	-	-	3	5	5	-

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 28th November, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Saviour Southwark *H* - S.	12,056	6	19	5	2	-	-	-	-	-	-	1	-	-	1	1	17
Kent-road - - - S. & L.	21,904	10	8	5	2	-	-	-	-	-	-	-	-	-	-	1	-
St. George the Martyr West *W,2H,L* - S. & L.	39,094	22	17	9	1	-	-	-	-	1	-	-	-	-	-	1	8
Trinity Newington - S. & L.	28,504	16	8	4	1	-	-	-	-	1	-	-	-	1	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	43	17	10	3	-	-	-	-	-	-	-	-	1	-	-	1
St. Mary Newington - L. & S.	31,592	18	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave *2W* - - - S.	9,817	6	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Bermondsey *W* - - - S.	82,483	60	25	9	5	-	-	-	-	-	-	-	-	-	1	3	-
Rotherhithe *W,F*- - S. & K.	38,460	8	16	-	6	-	-	-	-	-	-	-	-	1	-	-	10
Waterloo-road *2H* - L. & S.	27,440	21	6	2	1	-	-	-	-	-	-	-	-	-	-	1	2
Lambeth Church 1st *H* L. & S.	18,423	8	12	3	-	-	-	-	-	-	-	-	-	-	1	3	7
Lambeth Church 2nd *2W* L. & S.	39,818	32	15	4	5	-	-	-	-	-	-	-	-	-	1	2	9
Kennington 1st *H* - S. & L.	53,198	38	16	3	6	-	4	-	-	-	-	-	-	-	-	1	-
Kennington 2nd *H* - S. & L.	42,896	16	17	6	4	-	1	-	-	-	-	-	-	-	-	1	-
Brixton *F* - - - L. & S.	84,232	41	18	3	5	-	1	1	1	-	-	1	-	-	-	-	3
Norwood *W,H* - - - L.	35,888	12	5	2	1	-	-	-	-	1	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	40	15	7	4	-	1	-	-	1	-	-	-	-	-	1	-
North-west Battersea - - S.	49,656	31	17	4	4	-	-	-	-	-	-	-	-	-	-	-	-
South-west Battersea *W,H* - S.	47,048	16	24	5	9	-	-	-	-	-	-	1	-	-	-	-	18
Clapham *2H* - - - S.	51,361	30	13	2	5	-	2	-	-	-	-	-	-	-	-	-	-
Streatham *W,2w,2H,2L* - L.	88,131	41	31	6	10	-	2	-	1	-	-	1	-	2	-	1	10
Springfield *2W,L* - - - S.	27,959	12	5	3	-	-	-	-	-	-	-	-	-	2	-	-	-
Southfields *H* - - - S.	40,444	21	15	2	6	-	1	-	-	-	-	-	-	-	1	2	-
Putney - - - - - S.	24,139	12	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	40	40	6	20	-	-	-	-	-	-	-	-	1	-	-	26
Peckham *2W,w* - S., L. & K.	93,038	46	19	7	6	-	-	-	-	-	-	-	-	2	-	1	1
St. George Camberwell - L. & S.	65,589	43	15	4	4	-	-	-	-	-	-	-	-	1	1	3	-
Deptford North - - - K.	37,613	28	16	10	3	-	-	-	-	1	-	-	-	-	1	1	-
Deptford Central *F* - - K.	45,481	25	16	6	2	-	-	2	1	-	-	1	-	1	-	-	3
Deptford South - - - K.	34,625	15	9	2	5	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	13	7	1	3	-	-	-	-	1	-	-	-	1	-	-	-
Greenwich East *2W,H* - K.	43,859	14	38	7	15	-	-	-	-	-	-	-	-	3	1	5	17
Eltham *w,H*- - - - K.	7,226	8	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	13	6	2	4	-	-	-	-	-	-	-	-	-	-	1	-
Lewisham *W w,F* - - K.	58,352	43	15	3	5	-	-	1	2	-	-	-	-	-	-	1	8
Sydenham *H* - - - L.	43,653	25	8	3	4	-	-	-	-	-	-	-	-	-	-	1	-
Charlton *F,2H* - - - K.	21,134	4	3	1	-	-	-	1	-	-	-	-	-	-	-	-	2
Woolwich *4H* - - - - K.	41,625	26	9	6	-	-	-	-	-	-	-	-	-	1	-	-	-
Plumstead West *W* - - K.	18,063	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East *2W,H* - K.	50,264	28	20	4	7	-	-	-	-	1	-	-	-	-	1	2	6
London County Asy., Banstead -	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	6	-	3	-	-	-	-	-	-	-	-	-	-	-	6
Met. Asy. for Imbeciles, Caterham	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. Ships and Hosps., Dartford	—	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Dartford Heath - - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
Central London Sick Asy., Hendon	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	4
London County Asylum, Claybury	—	-	4	-	1	-	-	-	-	-	-	-	-	1	-	-	4

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, OSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ded Saturday, 28th November, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
ONDON—OUTER RING -	368,580	2,044,861	1,125	535	155	137	-	18	4	4	6	2	8	21	49	82	1
Carshalton *w,2F,2H* - -	12,228	32,997	8	7	2	3	-	-	-	-	-	-	-	-	1	-	-
Epsom, *part of** *W,w,2F,H* -	10,423	15,548	8	4	1	1	-	-	1	-	-	-	-	-	-	1	-
Godstone, *part of** *W,F* -	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon - - - -	11,069	8,166	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
South Croydon - - -	9,012	49,309	18	11	2	3	-	-	-	-	-	-	-	1	2	-	-
West Croydon 3*W,F,H* -		42,888	20	16	3	5	-	-	-	-	-	-	-	1	2	8	-
North Croydon *H* - -		41,698	17	3	-	1	-	-	-	-	-	-	-	-	1	-	-
Penge *w* - - - -	770	22,465	12	5	1	2	-	-	-	-	-	-	-	1	1	-	-
Mitcham *w* - - - -	11,689	29,903	9	6	1	2	-	-	-	-	-	-	-	-	-	-	-
Wimbledon *F,3H* - -	3,221	41,652	16	14	4	3	-	-	-	-	-	-	1	1	1	3	-
Kingston *W,H* - - -	6,224	42,068	24	16	2	8	-	-	-	-	-	-	-	1	2	4	-
Surbiton *F,H* - - -	3,046	15,017	6	3	1	2	-	-	-	-	-	-	-	1	2	-	-
Esher, *part of** *H* - -	5,402	13,100	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Hampton *H,L* - - -	4,564	23,456	5	5	1	1	-	-	-	-	-	-	-	-	1	-	-
Richmond *W,H* - - -	2,162	28,865	12	14	2	6	-	-	-	-	-	-	-	-	-	2	-
Mortlake *F* - - -	2,847	20,628	12	11	6	3	-	-	-	-	-	-	1	1	1	-	-
Bromley *F,2H* - - -	4,703	27,354	11	4	-	2	-	-	-	-	-	-	-	1	1	1	-
Beckenham *H* - - -	7,825	28,497	12	5	1	-	-	-	-	1	-	-	-	-	-	1	-
Orpington, *part of** *W* -	10,113	9,857	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chislehurst *2H* - - -	7,333	16,446	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bexley *F,H* - - - -	8,678	21,151	10	4	-	2	-	-	-	-	-	-	-	-	-	-	-
Erith *F,H* - - - -	3,854	25,296	14	6	2	2	-	-	-	-	-	-	-	-	-	1	-
Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury *w* - - - -	11,054	18,683	10	4	2	1	-	-	1	-	-	-	-	1	-	-	-
Staines *W,H* - - -	13,277	15,178	17	4	-	3	-	-	-	-	-	-	-	-	1	2	-
Hillingdon *W,F,H* - -	6,035	13,661	11	2	-	2	-	-	-	-	-	-	-	-	-	-	-
Uxbridge - - - -	12,757	8,984	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Hayes *w,F,H* - - -	8,066	16,358	11	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth 3*W,2F,H* - -	6,859	30,863	12	9	2	4	-	-	-	-	-	-	-	1	1	1	-
Twickenham *F,H* - -	2,421	20,991	14	4	1	1	-	-	-	-	-	-	-	-	-	1	-
Brentford *2F,2H,L* - -	4,319	48,289	27	13	8	-	-	-	1	-	-	-	-	-	1	2	-
Chiswick *H* - - - -	1,249	29,809	24	4	2	1	-	-	-	-	-	-	-	-	-	-	-
Acton *w,3H* - - -	6,132	48,914	36	8	2	2	-	-	-	-	-	-	-	-	-	-	-
Harrow *F,H* - - -	13,809	25,523	7	9	2	3	-	-	-	-	-		-	-	-	-	-
Edgware *F,2H* - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *W,F,2H* - -	4,384	114,811	79	43	13	5	-	13	1	-	-	1	-	1	2	3	-
Hendon *W,F* - - -	8,382	22,450	13	8	1	3	-	-	-	-	-	-	-	1	1	1	-
South Mimms *2F,H* - -	17,755	7,308	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Barnet *W,3H* - - -	3,324	17,970	12	6	1	3	-	-	-	-	-	-	-	-	-	2	-
Finchley *F,2H* - - -	4,688	33,692	19	7	3	-	-	-	-	-	-	-	-	-	-	-	-
Hornsey *F,H* - - -	2,875	72,056	20	10	-	3	-	-	-	-	-	-	-	-	1	-	-
Wood Green *H* - - -	1,625	34,233	20	5	1	2	-	-	-	-	-	-	-	-	-	-	-
West Tottenham *F* - -	3,013	48,853	25	12	5	-	-	-	-	-	1	-	-	1	6	-	-
East Tottenham *F,H* - -		53,688	32	16	5	5	-	-	-	-	-	-	-	1	2	5	-
Edmonton *W,w,2F* - -	7,491	61,892	31	20	8	7	-	-	-	-	-	-	-	-	2	4	-
Enfield *2W,F,H* - - -	12,601	42,738	27	15	5	6	-	-	-	-	-	-	2	1	2	2	-
Waltham Abbey - - -	11,017	6,549	3	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *F,H* - - -	8,479	12,292	6	3	1	-	-	-	-	-	-	-	-	-	-	1	-
Hatfield, *part of** *W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H* - - - -	9,333	9,173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H* - - -	1,072	44,827	25	9	1	3	-	-	-	-	1	-	1	-	-	1	-
Plaistow *F,2H* - - -	1,249	90,921	60	24	13	4	-	-	-	-	2	-	1	1	3	-	-
Canning Town *H* - -	1,556	70,718	58	27	10	3	-	5	-	-	-	-	-	1	3	-	-
Forest Gate *w* - - -	806	60,892	30	18	3	7	-	-	-	1	-	-	-	-	-	-	-
North East Ham *w* - -	3,326	58,676	39	12	5	2	-	-	-	-	-	-	-	1	1	-	-
South East Ham *3F* - -		37,342	27	9	3	1	-	-	-	-	-	-	1	-	1	1	-
Wanstead *F* - - -	1,679	9,179	2	3	-	1	-	-	-	1	-	-	-	-	-	-	-
South Leyton *2W* - -	631	50,467	24	18	6	5	-	-	-	1	2	-	-	-	-	9	-
North Leyton *W,w,F* - -	1,963	48,445	36	21	3	4	-	-	-	-	-	-	-	-	-	14	1
Walthamstow *3H,L* - -	6,504	108,929	69	19	11	1	-	-	-	-	-	1	1	1	3	2	-
Chigwell, *part of** *2F,4H* -	11,778	16,397	13	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Epping *W,F, part of** - -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Romford, *part of** *W,2F* -	6,556	6,091	2	4	2	1	-	-	-	-	-	-	-	1	2	-	-
Ilford *F,L* - - - -	8,496	41,234	20	11	1	4	-	-	-	-	-	-	-	1	1	3	-
Barking Town *F* - -	3,803	21,547	14	7	2	-	-	-	-	-	-	-	-	-	-	-	-
Middlesex County Asylum, Wandsworth.	—	—	-	5	-	1	-	-	-	-	-	-	-	-	-	5	-
Horton Asylum, Epsom -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

arts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher 1; 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 3, 137; 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 10	–	358	21·9	–	–	–	1	–	82†
BOMBAY - -	776,006	November 10	440	508	34·0	–	4	–	–	–	84†
MADRAS - -	509,346	October 16	480	356	36·3	–	1	?	?	?	109†
PARIS - - -	2,660,559	November 21	948	829	17·1	1	4	3	7*	1	6
BRUSSELS - -	562,893	„ 21	232	156	14·1	–	–	–	3*	–	2
ANTWERP - -	278,093	„ 21	134	88	16·2	1	3	–	2*	–	–
AMSTERDAM -	538,839	„ 14	284	117	11·2	–	4	–	–	1	–
ROTTERDAM -	320,991	—	–	–	–	–	–	–	–	–	–
THE HAGUE -	205,328	—	–	–	–	–	–	–	–	–	–
COPENHAGEN -	400,570	November 21	212	105	13·2	–	–	–	2*	–	–
STOCKHOLM -	305,115	„ 14	127	67	11·4	–	–	–	2*	1	–
CHRISTIANIA -	225,709	„ 21	116	65	15·0	–	–	–	1	–	–
ST. PETERSBURG	1,248,643	„ 14	890	505	21·1	–	6	8	16	8	11
MOSCOW - -	1,093,410	„ 14	–	492	23·5	3	5	17	9	3	5
BERLIN - -	1,888,613	—	–	–	–	–	–	–	–	–	–
HAMBURG - -	737,328	November 21	–	201	14·2	–	4	5	3*	2	1
DRESDEN - -	400,140	—	–	–	–	–	–	–	–	–	–
BRESLAU - -	427,505	—	–	–	–	–	–	–	–	–	–
MUNICH - -	512,000	November 21	–	204	20·7	–	–	–	1*	–	–
VIENNA - -	1,744,177	„ 21	894	573	16·7	–	3	1	10*	–	1
PRAGUE - -	423,990	„ 21	187	169	20·7	–	3	4	3*	–	1
BUDA-PESTH -	790,529	„ 21	400	248	16·3	–	4	6	5	–	3
TRIESTE - -	183,735	„ 21	125	95	26·5	–	3	–	1*	1	–
ROME - -	472,298	—	–	–	–	–	–	–	–	–	–
VENICE - -	165,350	November 7	52	39	12·2	–	–	–	–	1	–
CAIRO - -	608,910	—	–	–	–	–	–	–	–	–	–
ALEXANDRIA -	346,783	—	–	–	–	–	–	–	–	–	–
NEW YORK -	3,732,903	November 14	–	–	–	–	–	–	–	–	–
PHILADELPHIA -	1,293,697	„ 7	–	420	15·9	4	1	–	12	1	12
BOSTON - -	603,163	October 31	–	159	13·7	–	–	1	3*	–	4

* Including deaths from croup.
† Including 17 deaths from plague in Calcutta, 54 in Bombay and 1 in Madras.
‡ Including 6 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 28th November, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rai in Inc
	°	°	°			°	°	°	
LONDON (Greenwich)	53·1	34·2	44·7	1·18	HUDDERSFIELD -	52·2	35·2	42·7	1
BRIGHTON - -	53·8	35·7	47·3	1·16	BRADFORD - -	52·4	36·0	44·4	0
PORTSMOUTH - -	55·0	37·0	47·8	1·04	LEEDS - - -	56·0	33·0	44·8	0
NORWICH - -	–	–	–	–	HULL - - -	55·0	34·0	43·3	0
PLYMOUTH - -	53·7	41·5	48·3	1·21					
BRISTOL - - -	53·0	36·6	46·5	0·72	EDINBURGH - -	52·6	30·6	40·0	0
WOLVERHAMPTON	–	–	–	–	GLASGOW - -	53·4	32·0	41·7	1
BIRMINGHAM - -	55·9	35·2	44·6	1·07	DUBLIN Phœnix Park.	53·9	35·1	44·4	1
NOTTINGHAM - -	54·0	35·8	44·3	1·17	DUBLIN Fitz-william Square.†	55·2	38·1	45·9	1
LIVERPOOL OBSERVATORY.	56·0	40·0	46·0	1·29					
MANCHESTER -	53·8	35·8	43·6	1·57					
PRESTON - -	53·0	37·0	44·8	1·47	BELFAST - -	54·5	36·0	44·5	0

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0°·2 Fahrenh to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
November.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
Sunday -	22	..	29·971	52·5	43·2	9·3	48·9	+ 6·7	43·3	5·6	7·1	0·4	81	65·0	36·1	48·31	W., WSW. & SW.	SW. & WSW.	5·8	0·0	0·6	466	+166	0·01	0·0
Monday -	23	..	30·024	52·8	46·9	5·9	50·8	+ 8·7	45·7	5·1	6·4	2·1	83	61·3	40·2	48·40	SW.	SW.	12·5	0·0	0·6	458	+159	0·00	0·0
Tuesday -	24	..	30·047	53·1	36·7	16·4	44·0	+ 1·9	36·4	7·6	14·6	1·5	75	58·0	28·0	48·63	SW. & NNW.	NNW., NW & SW.	14·0	0·0	0·7	383	+ 85	0·04	0·0
Wednesday	25	Apogee	30·018	46·7	34·2	12·5	41·0	− 1·0	35·3	5·7	9·7	2·8	80	65·2	28·0	48·90	SW.	W., WSW. & SW.	4·5	0·0	0·3	381	+ 84	0·00	0·0
Thursday -	26	..	29·957	44·9	39·3	5·6	41·8	− 0·1	34·6	7·2	10·8	1·6	75	58·6	32·7	48·70	WSW.	NW. & WNW.	6·9	0·0	0·4	383	+ 87	0·03	0·0
Friday -	27	First Quarter.	29·306	50·0	39·2	10·8	46·7	+ 5·1	45·0	1·7	2·9	0·0	91	54·6	37·4	48·39	S. & SSW.	SSE., WSW. & W.	11·0	0·0	0·3	382	+ 86	0·68	2·0
Saturday -	28	..	28·950	45·5	41·4	4·1	43·9	+ 2·6	41·1	2·8	3·9	0·7	90	49·1	40·9	47·92	W.	WSW. & NE.	7·0	0·0	0·5	378	+ 81	0·42	0·0
Means -			29·753	49·4	40·1	9·2	45·3	+ 3·4	40·2	5·1	7·9	1·3	82	58·8	34·8	48·46	SW.		..	..	..	Sum 2831	Sum +748	Sum 1·18	0·3
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. November.		Electricity. (For explanation of symbols, see Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
Sunday -	22	m. P. generally.	0·8	8·5	Overcast with occasional light showers in early morning; fine and partially cloudy afterwards. Brisk wind in afternoon. Mild.
Monday -	23	m. P. generally till 8h. P.M.; w. P. afterwards.	0·0	8·5	Generally overcast; strong wind prevalent after 5h. P.M. Mild.
Tuesday -	24	w. P. till 9h. A.M.; s. P. afterwards.	0·6	8·5	Overcast till noon; very fine generally afterwards. Strong wind in morning. Great gloom prevalent between 8h. 15m. and 8h. 30m. A.M., followed by slight rain till 9h. 30m. A.M. Hoar frost and slight fog at night.
Wednesday	25	s. P. throughout.	4·5	8·4	Overcast till 3h. A.M.; very fine with small amounts of cloud generally afterwards. Hoar frost in morning.
Thursday -	26	s. P. throughout.	0·2	8·4	Fine but generally cloudy till noon; overcast with occasional slight rain afterwards. Gusty wind at and about noon.
Friday -	27	w. P. generally; occasional, v. N.	0·0	8·3	Overcast; nearly continuous rain. Strong wind after 10h. P.M.
Saturday -	28	v. N. till 10h. A.M.: w. P. and v. N. afterwards.	0·0	8·3	Overcast; nearly continuous rain. Gusty wind till 6h. A.M.
			Sum 6·1	Sum 58·9	
No. of Col. -		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·89 in. at the beginning of the week to 30·07 in. by 10h. A.M. on the 23rd: decreased to 29·85 in. by 3h. A.M. on the 24th; increased to 30·13 in. by 10h. P.M. on the same day; decreased to 28·87 in. by 11h. P.M. on the 27th; and increased to 28·99 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 21st November, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	12	1	-	2	-	-	1	-
Kensington	178,409	-	13	2	-	4	-	-	4	-
Hammersmith	115,803	-	2	1	-	2	-	-	1	-
Fulham	147,780	-	11	9	-	5	-	-	1	-
Chelsea	74,169	-	1	1	-	-	-	-	-	-
City of Westminster	179,052	3	4	4	-	1	-	-	1	-
NORTH										
St. Marylebone	131,234	1	3	7	-	2	1	-	4	-
Hampstead	85,197	-	5	3	-	-	-	-	1	-
St. Pancras	235,716	1	15	11	-	2	-	-	5	-
Islington	339,137	1	19	6	-	2	-	-	7	1
Stoke Newington	52,069	-	-	-	-	-	-	-	-	-
Hackney	224,082	-	11	11	-	6	-	-	7	-
CENTRAL.										
Holborn	57,845	-	-	-	-	1	-	-	1	-
Finsbury	99,717	-	1	1	-	2	-	-	5	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	2	3	-	2	-	-	2	-
Bethnal Green	130,028	-	6	6	-	2	-	-	5	-
Stepney	302,153	-	19	14	-	4	-	-	8	-
Poplar	169,550	-	9	12	-	5	-	-	2	-
SOUTH.										
Southwark	207,369	-	1	7	-	7	-	-	7	-
Bermondsey	129,801	-	4	2	-	3	-	-	2	-
Lambeth	307,711	-	9	7	-	5	-	-	4	-
Battersea	173,422	-	11	7	-	2	-	-	6	-
Wandsworth	249,678	-	8	16	-	3	-	-	2	-
Camberwell	265,562	1	9	8	-	1	-	-	5	-
Deptford	112,537	-	13	6	-	-	-	-	-	-
Greenwich	99,824	-	3	1	-	-	-	-	-	-
Lewisham	136,405	-	2	7	-	1	-	-	-	-
Woolwich	121,478	-	8	5	-	3	-	-	-	-
Port of London	—	-	-	-	-	2	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	7	203	158	-	69	1	-	81	1
Ages 0-1		-	3	2	-	-	-	-	4	-
" 1-5		-	67	69	-	4	-	-	2	-
" 5-		2	85	47	-	11	-	-	3	-
" 10-		-	23	16	-	10	-	-	8	-
" 15-		2	10	4	-	7	-	-	5	-
" 20-		-	5	7	-	6	-	-	5	-
" 25-		1	8	11	-	20	-	-	10	1
" 35-		1	2	2	-	10	1	-	17	-
" 45-		1	-	-	-	1	-	-	14	-
" 55-		-	-	-	-	-	-	-	6	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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General Register Office, Somerset House,
December 7th, 1903.

Seventy-six Great Towns.*

The deaths registered last week in Seventy-six Great Towns of England and Wales corresponded to an annual rate of 18·6 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·9, 17·4, and 17·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 25·5 in Walsall, 27·5 in Warrington, 27·7 in Bury, 29·2 in Bootle, 29·9 in York, 30·2 in Middlesbrough, 30·5 in Hanley, and 34·4 in Wigan ; from *measles*, 2·7 in Bury and in Preston, 2·8 in Sunderland, 3·9 in Warrington, 4·6 in York, and 4·9 in Willesden ; and from *whooping-cough*, 1·7 in Walsall, in Bootle, and in Wigan, and 2·6 in York. Two deaths from *small-pox* were registered in Gateshead and 1 in Manchester, but none in any other of the seventy-six towns.

London.

In London* 2460 births and 1578 deaths were registered. Allowing for increase of population, the births were 57, and the deaths 151, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·7, 16·6, and 17·4 in the preceding three weeks, further rose last week to 17·8. During the four weeks ended on Saturday last the death-rate averaged 17·1 per 1000, being 1·9 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 12/03 D & S 3 16372

The 1578 deaths included 24 from measles, 9 from scarlet fever, 10 from diphtheria, 20 from whooping cough, 15 from enteric fever, and 27 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 105 deaths were referred to these diseases in the aggregate, being 74 below the corrected average weekly number.

The deaths from *measles*, which had been 31, 36, and 37 in the preceding three weeks, fell again last week to 24, and were 27 below the corrected average; 5 cases belonged to the Borough of Wandsworth. The deaths from *scarlet fever*, which had been 7, 4, and 6 in the preceding three weeks, further rose last week to 9, but were 7 below the corrected average; 2 cases belonged to Poplar. The deaths from *diphtheria*, which had been 11, 20, and 9 in the preceding three weeks, were 10 last week, the corrected average being 49. The deaths from *whooping-cough*, which had been 8, 13, and 17 in the preceding three weeks, further rose last week to 20, but were 6 below the corrected average; 3 cases belonged to Greenwich. The fatal cases of *enteric fever*, which had been 17, 12, and 14 in the preceding three weeks, were 15 last week, the corrected average being 19; 3 cases belonged to Stepney, 2 to Westminster, and 2 to Bermondsey. The deaths from *diarrhœa*, which had been 60, 29, and 31 in the preceding three weeks, fell again last week to 27, but were 11 above the corrected average. Of the 27 deaths from diarrhœa, 22 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 4 more deaths at this age. The deaths attributed directly to *influenza* numbered 11, having been 10, 9, and 14 in the preceding three weeks.

Different forms of *violence* caused 48 deaths, concerning all of which inquests were held. Of these 48 deaths, 7 were cases of suicide, while the remaining 41 were attributed to accident or negligence. Five of these latter were referred to vehicles in the streets, 3 to conflagrations, and 10 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 35 cases of small-pox, 1715 of scarlet fever, 754 of diphtheria, and 285 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 3 cases, against 16, 5, and 5; of scarlet fever, 161 cases, against 185, 191, and 157; of diphtheria, 96 cases, against 126, 114, and 83; and of enteric fever, 39 cases, against 41, 44, and 58. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 28th, 1903.

Greater London.

In Greater London 3667 births and 2208 deaths were registered. Allowing for increase of population, these numbers are 20 and 156 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from measles, 8 from diphtheria, 7 from whooping-cough, 1 from "fever," and 7 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·37 inches, and that of the Thermometer 35°·2, the latter being 5°·6 below the week's average in the 50 years 1841–90. The general direction of the wind was variable, the horizontal movement of the air being 13 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 2·5 hours; the measured rainfall amounted to 0·28 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes in Week ended 14th Nov., 1903.	21st Nov., 1903.	28th Nov., 1903.	5th Dec., 1903.	Rate from 11-17. Week ended 5th Dec., 1903.	Week ended 5th Dec., 1903. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**17·9**	**17·4**	**17·6**	**18·6**	**1·4**	**8107**	**5364**	**1405**	**1425**	**3**	**102**	**43**	**55**	**87**	**40**	**72**	**173**	**397**	**1191**	**67**	**76 Towns.**
London	4,613,812	16·7	16·6	17·4	17·8	1·2	2460	1578	401	458	–	24	9	10	20	15	27	48	123	539	7	London.
† Croydon	141,157	10·7	11·8	10·3	17·0	1·1	68	46	9	11	–	–	1	–	–	–	2	4	7	11	–	Croydon.
† Willesden	127,077	10·7	17·6	17·6	22·2	7·0	69	54	16	8	–	12	–	1	2	–	2	2	4	5	–	Willesden.
† Hornsey	78,386	6·0	9·3	8·0	10·6	–	30	16	5	5	–	–	–	–	–	–	–	1	2	1	–	Hornsey.
† Tottenham	109,749	11·9	13·8	12·8	11·4	0·5	50	24	12	2	–	–	–	–	–	1	–	–	1	4	–	Tottenham.
† West Ham	281,894	16·8	16·6	17·4	18·1	1·3	180	98	33	19	–	4	–	1	2	–	–	5	8	25	–	West Ham.
† East Ham	110,451	15·1	7·1	12·3	11·8	0·5	59	25	5	4	–	–	–	1	–	–	–	–	4	6	1	East Ham.
† Leyton	107,153	13·1	9·7	9·7	13·1	1·5	66	27	10	6	–	1	–	–	1	–	1	–	–	–	–	Leyton.
† Walthamstow	106,290	10·8	12·3	9·3	10·8	1·0	72	22	9	5	–	–	–	–	–	1	1	2	2	2	–	Walthamstow.
Hastings	66,194	10·2	15·8	8·7	12·6	–	32	16	4	5	–	–	–	–	–	–	–	1	2	4	–	Hastings.
Brighton	125,405	10·8	9·6	13·3	18·3	0·8	48	44	9	16	–	–	–	1	–	–	1	–	1	12	–	Brighton.
Portsmouth	194,960	13·6	20·9	16·6	17·1	0·3	101	64	16	23	–	–	–	1	–	–	–	4	7	12	1	Portsmouth.
Bournemouth	63,132	12·4	10·7	14·9	14·9	0·8	23	18	4	7	–	–	–	–	–	1	–	–	–	2	–	Bournemouth.
Southampton	110,120	15·6	9·5	18·9	14·2	1·9	58	30	8	9	–	–	1	2	–	1	–	–	3	6	–	Southampton.
Reading	75,082	13·2	11·1	12·5	11·1	–	39	16	4	4	–	–	–	–	–	–	–	1	3	2	–	Reading.
Northampton	89,863	20·9	14·5	12·2	20·3	–	38	35	11	15	–	–	–	–	–	–	–	1	1	3	3	Northampton.
Ipswich	68,818	18·9	17·4	14·4	15·9	0·8	28	21	7	9	–	–	–	–	–	1	–	–	1	4	–	Ipswich.
Great Yarmouth	51,851	14·1	15·1	18·1	18·1	2·0	20	18	3	6	–	–	–	2	–	–	–	–	–	2	–	Great Yarmouth.
Norwich	114,351	21·9	14·1	19·2	21·4	0·5	69	47	12	21	–	–	–	–	–	–	1	–	3	10	2	Norwich.
Plymouth	112,022	14·0	24·7	19·5	19·1	0·9	35	41	8	8	–	–	1	1	–	–	–	–	2	5	–	Plymouth.
Devonport	73,815	16·2	24·7	17·7	19·8	0·7	31	28	4	9	–	–	–	1	–	–	–	2	3	4	–	Devonport.
Bristol	338,895	14·6	15·5	16·8	16·6	0·6	157	108	34	28	–	–	–	1	–	1	2	7	14	28	1	Bristol.
Hanley	63,205	17·3	24·7	14·9	30·5	0·8	49	37	14	8	–	–	–	–	–	–	1	1	4	3	1	Hanley.
Burton-on-Trent	51,450	19·3	14·2	16·2	16·2	1·0	30	16	2	3	–	–	–	1	–	–	–	–	1	2	1	Burton-on Trent.
Wolverhampton	96,947	14·0	18·3	15·6	22·1	1·1	63	41	19	6	–	–	–	1	–	–	1	1	2	8	–	Wolverhampton
Walsall	89,878	21·5	14·5	17·4	25·5	1·7	60	44	13	17	–	–	–	–	3	–	–	1	1	4	1	Walsall.
Handsworth	57,557	11·8	14·5	11·8	11·8	–	17	13	1	3	–	–	–	–	–	–	–	–	1	–	–	Handsworth.
West Bromwich	66,558	18·8	18·8	14·9	18·8	–	45	24	10	7	–	–	–	–	–	–	–	–	–	3	1	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 5th December, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903*	Death-Rates from all Causes. Week ended 14th Nov., 1903.	21st Nov., 1903.	28th Nov., 1903.	5th Dec., 1903.	Rate from Diseases in Cols. 11-17. Week ended 5th Dec., 1903.	Registered during the Week ended 5th Dec., 1903. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	21·4	20·6	17·6	15·7	1·3	301	161	40	47	-	5	1	2	1	1	3	4	9	29	7	BIRMINGHAM.
KINGS NORTON -	63,717	7·4	10·6	17·2	7·4	0·8	29	9	1	6	-	-	1	-	-	-	-	-	-	-	-	KINGS NORTON.
SMETHWICK - -	58,787	16·0	12·4	10·6	14·2	0·9	40	16	8	6	-	1	-	-	-	-	-	-	1	1	-	SMETHWICK.
ASTON MANOR -	79,417	7·9	14·4	17·1	16·4	-	44	25	5	10	-	-	-	-	-	-	-	-	-	1	-	ASTON MANOR.
COVENTRY - -	72,684	17·9	10·8	23·0	17·9	0·7	40	25	4	12	-	-	-	1	-	-	-	-	1	1	1	COVENTRY.
LEICESTER - -	220,272	19·4	16·8	15·4	13·5	0·5	110	57	15	17	-	-	-	-	1	-	1	1	2	12	-	LEICESTER.
GRIMSBY - - -	65,772	10·3	12·7	15·1	10·3	0·8	28	13	1	2	-	-	-	-	-	1	-	-	-	3	-	GRIMSBY.
NOTTINGHAM - -	245,985	22·9	15·7	19·1	18·4	1·5	113	87	21	22	-	1	2	1	1	1	1	-	1	23	-	NOTTINGHAM.
DERBY - - -	118,707	16·3	14·1	15·8	18·4	0·4	57	42	9	12	-	-	-	-	-	-	1	2	5	12	-	DERBY.
STOCKPORT - -	95,709	19·1	21·8	22·3	21·8	3·3	47	40	7	6	-	2	1	-	-	1	2	2	3	5	-	STOCKPORT.
BIRKENHEAD - -	113,598	13·3	16·5	15·6	15·6	1·4	74	34	11	8	-	-	1	-	2	-	-	-	3	9	-	BIRKENHEAD.
WALLASEY - -	58,258	17·0	19·7	8·1	12·5	1·8	38	14	2	5	-	-	1	-	1	-	-	2	2	-	1	WALLASEY.
LIVERPOOL - -	716,810	21·4	20·1	21·7	22·1	1·9	453	304	74	78	-	2	4	1	17	1	1	11	19	87	12	LIVERPOOL.
BOOTLE - - -	60,761	21·5	15·4	23·2	29·2	3·4	39	34	13	7	-	-	-	1	2	-	1	-	1	6	-	BOOTLE.
ST. HELENS - -	87,259	19·1	25·1	19·7	19·7	2·4	77	33	6	6	-	-	1	2	1	-	-	1	1	9	2	ST. HELENS.
WIGAN - - -	62,165	23·5	15·1	20·1	34·4	2·5	47	41	17	5	-	-	-	-	2	-	1	-	-	4	-	WIGAN.
WARRINGTON - -	66,370	32·2	21·2	23·6	27·5	4·7	42	35	10	8	-	5	-	-	1	-	-	-	-	6	2	WARRINGTON.
BOLTON - - -	173,401	18·3	15·9	17·4	19·2	1·2	89	64	10	16	-	1	-	1	1	-	1	4	7	12	-	BOLTON.
BURY - - -	58,313	13·4	20·6	17·9	27·7	3·6	22	31	8	9	-	3	-	-	1	-	-	-	-	4	-	BURY.
MANCHESTER† -	553,486	20·1	18·7	20·6	21·6	2·2	307	229	62	54	1	2	4	2	4	4	6	9	17	62	7	MANCHESTER.†
SALFORD - - -	226,480	25·3	22·3	20·5	21·9	3·5	116	95	13	20	-	5	2	3	3	1	1	3	6	17	1	SALFORD.
OLDHAM - - -	138,786	21·4	25·9	18·8	17·7	0·4	53	47	12	15	-	-	1	-	-	-	-	3	4	3	-	OLDHAM.
ROCHDALE - -	84,824	25·8	16·0	19·7	23·4	0·6	31	38	9	8	-	-	-	-	1	-	-	1	4	4	1	ROCHDALE.
BURNLEY - - -	99,469	16·3	21·5	26·2	23·6	1·6	44	45	8	15	-	-	-	1	1	-	1	1	1	4	-	BURNLEY.
BLACKBURN - -	131,218	20·7	13·5	13·5	14·7	0·8	54	37	4	16	-	1	-	1	-	-	-	1	1	4	-	BLACKBURN.
PRESTON - - -	114,404	22·3	25·5	23·7	21·4	4·6	57	47	13	12	-	6	1	1	-	1	1	-	-	1	1	PRESTON.
BARROW-IN-FURNESS	59,009	16·8	15·0	15·9	15·0	0·9	44	17	7	4	-	1	-	-	-	-	-	-	-	3	1	BARROW-IN-FURNESS.

TOWNS.	Population estimated to the middle of the Year 1903*	Week ended 14th Nov., 1903.	Week ended 21st Nov., 1903.	Week ended 28th Nov., 1903.	Week ended 5th Dec., 1903.	Week ended 5th Dec., 1903.	Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	15·4	17·0	12·6	19·8	0·5	51	36	9	12	-	-	-	-	-	1	-	3	3	4	-	HUDDERSFIELD.
HALIFAX - - -	106,754	16·1	14·2	17·1	16·1	-	48	33	6	11	-	-	-	-	-	-	-	1	4	7	-	HALIFAX.
BRADFORD - -	283,412	22·1	18·8	16·6	22·3	1·7	124	121	21	42	-	1	1	3	1	2	1	2	8	20	1	BRADFORD.
LEEDS - - -	443,559	23·9	18·5	20·2	17·3	1·1	241	147	43	31	-	3	-	2	2	1	1	7	10	16	-	LEEDS.
SHEFFIELD - -	425,528	19·4	16·9	15·9	17·3	1·0	244	141	48	31	-	1	4	-	2	-	1	7	9	28	3	SHEFFIELD.
ROTHERHAM - -	57,212	11·8	20·1	18·2	21·0	3·6	39	23	7	6	-	2	-	-	1	-	1	-	-	-	-	ROTHERHAM.
YORK - - -	80,186	19·5	29·3	24·7	29·9	8·5	45	46	14	8	-	7	1	-	4	-	1	-	5	6	-	YORK.
HULL - - -	249,639	16·9	17·5	16·7	22·8	0·8	133	109	32	25	-	1	-	1	-	-	2	6	11	14	1	HULL.
MIDDLESBROUGH -	95,013	26·9	27·4	20·9	30·2	1·6	56	55	20	8	-	-	-	1	-	-	2	-	2	7	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	19·1	27·1	9·0	22·1	1·0	24	22	5	6	-	-	-	-	1	-	-	2	2	6	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	14·0	14·7	17·8	22·5	0·8	41	29	7	4	-	-	-	-	1	-	-	2	2	2	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	26·8	23·4	29·6	21·6	3·8	93	62	18	8	-	8	-	2	-	1	-	4	5	9	1	SUNDERLAND.
SOUTH SHIELDS -	105,325	19·8	16·3	11·4	21·8	-	51	44	6	13	-	-	-	-	-	-	-	1	1	3	3	SOUTH SHIELDS.
GATESHEAD - -	115,531	19·0	19·0	19·4	16·2	1·8	77	36	12	8	2	-	-	-	1	-	1	1	1	2	3	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	21·1	21·4	22·8	19·0	0·9	115	81	22	16	-	2	-	-	1	-	1	3	9	11	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	26·8	19·9	15·9	16·9	1·0	21	17	6	4	-	-	-	-	-	1	-	1	1	2	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	19·3	11·1	17·1	18·6	1·5	38	25	5	8	-	1	1	-	-	-	-	1	4	3	-	NEWPORT (MON.).
CARDIFF - - -	172,598	12·7	17·8	16·0	18·4	0·9	79	61	19	17	-	-	2	1	-	-	-	2	9	12	-	CARDIFF.
RHONDDA - - -	119,652	15·8	18·3	14·4	19·6	3·1	90	45	17	6	-	-	-	2	3	1	1	1	4	2	-	RHONDDA.
MERTHYR TYDFIL -	71,651	18·9	21·8	21·1	19·6	3·6	59	27	7	3	-	-	2	1	2	-	-	2	3	2	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	17·5	18·6	25·1	18·0	1·1	45	33	8	10	-	-	-	1	-	1	-	1	6	6	-	SWANSEA.
GREATER LONDON -	6,806,296	15·3	15·4	15·9	16·9	1·3	3667	2208	587	616	-	43	10	21	32	18	40	75	188	650	10	GREATER LONDON.
OUTER RING - -	2,192,484	12·3	12·8	12·7	15·0	1·4	1207	630	186	158	-	19	1	11	12	3	13	27	55	111	3	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	12·8	13·2	13·2	15·3	1·7	594	312	99	60	-	17	1	3	5	2	6	14	28	54	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	11·8	12·4	12·3	14·7	1·2	613	318	87	98	-	2	-	8	7	1	7	13	27	57	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	18·0	16·4	18·8	17·2	0·5	132	108	17	34	-	-	-	-	2	-	1	4	?	31	5	EDINBURGH.
GLASGOW - - -	786,897	18·5	20·5	20·9	21·5	2·4	478	324	80	59	2	22	1	2	3	2	4	14	?	79	15	GLASGOW.
DUBLIN† - - -	378,994	20·9	24·5	24·8	27·5	1·8	194	200	44	55	-	-	2	2	5	4	-	3	6	74	8	DUBLIN.†
BELFAST† - - -	358,680	16·4	20·1	17·4	23·7	2·3	234	163	40	26	-	-	1	1	10	3	1	6	11	27	?	BELFAST.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-EIGHTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	19
TOTAL **Births** -	2405	2550	2159	2530	2459	2575	2439	2338	2460	2373	2517·1	2
Males - -	1199	1280	1081	1324	1253	1358	1259	1191	1234	1171	1279·9	1
Females - -	1206	1270	1078	1206	1206	1217	1180	1147	1226	1202	1237·2	1
TOTAL **Deaths** -	2235	1347	1455	1596	1725	1569	1695	1572	1785	1708	1729·4	1
Males - -	1150	700	745	846	836	797	879	804	910	854	883·1	
Females - -	1085	647	710	750	889	772	816	768	875	854	846·3	

* The numbers in this column are the average weekly numbers in the forty-eighth week of the ten years 1893-1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNES in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	1 We
TOTAL **Births** -	2505	2584	2403	2296	2378	2437	2345	2567	2563	2466	2331	2342	2460	31
TOTAL **Deaths** -	1344	1402	1365	1244	1283	1351	1333	1401	1426	1476	1473	1536	1578	18
Ages at Death: Under 1 year -	482	466	396	332	352	407	360	404	370	398	357	406	401	5
1—5 years -	124	147	122	131	156	144	140	145	145	155	189	157	165	1
5—20 " -	64	66	66	53	69	58	56	65	65	66	62	74	71	
20—40 " -	183	175	176	154	167	177	183	175	188	187	185	171	166	2
40—60 " -	231	241	269	261	262	244	256	270	278	299	292	288	317	3
60 yrs. & upwds.	260	307	336	313	277	321	338	342	380	371	383	440	458	4
Deaths from—														
Small-pox† - -	-	1	1	-	-	-	-	-	-	1	-	1	-	
Measles - - -	8	13	11	10	9	14	18	21	15	31	36	37	24	
Scarlet Fever - -	10	3	8	2	10	8	7	5	13	7	4	6	9	
Diphtheria - -	9	9	8	17	13	10	12	19	18	11	20	9	10	
Whooping-cough -	20	20	12	13	9	11	10	8	11	8	13	17	20	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	12	5	10	6	13	12	14	12	18	17	12	14	15	
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diarrhœa, Dysentery	220	217	139	146	132	125	67	74	53	60	29	31	27	1
All above Diseases -	279	268	189	194	186	180	128	139	128	135	114	115	105	2
Dis. of Resp. System	51	56	56	73	68	80	102	127	126	182	165	200	193	1
Pneumonia - -	71	72	78	88	78	95	92	133	145	157	160	199	165	1
Phthisis - - -	143	135	144	133	140	140	135	134	153	152	146	140	178	1
Dis. of Circ. System -	129	157	173	130	136	148	149	157	186	181	186	195	188	2
Violence - - -	68	36	64	49	54	49	66	47	54	64	71	53	48	
Inquest Cases - -	148	118	145	129	143	135	141	116	128	154	165	169	133	1
Deaths in Institutions	451	469	511	450	439	472	472	496	498	496	467	490	539	6
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	
Mean - - - -	53·7	51·7	59·3	59·3	54·9	52·0	49·3	50·8	47·1	48·4	41·1	45·3	35·2	
Mean of Highest -	62·7	60·4	66·9	67·9	61·7	58·2	54·7	56·5	53·2	53·3	46·4	49·4	39·5	
Mean of Lowest -	45·8	43·1	54·1	52·5	49·9	46·4	43·4	44·5	40·8	42·4	34·7	40·1	30·3	
Mean Humidity of the Air.	78	75	89	85	85	81	86	84	87	88	84	82	83	
Rain-fall (in inches) -	0·55	0·01	0·22	0·61	1·05	1·39	0·60	1·39	0·23	0·26	0·07	1·18	0·28	
Registered Sunshine (in hours).	39·4	45·5	28·3	30·5	20·3	22·5	7·1	21·0	15·9	4·8	8·6	6·1	2·5	2
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Mea
Small-pox - -	46	41	29	21	17	11	34	42	43	51	47	40	35	
Scarlet Fever - -	1772	1803	1886	1876	1881	1861	1858	1828	1854	1824	1832	1770	1715	1
Diphtheria - -	665	676	684	674	700	732	752	756	782	790	808	765	754	
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	190	205	210	247	278	296	289	285	279	276	268	286	285	

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kin placed their meteorological observations at the disposal of the Registrar-General, and the resu have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholm Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymout R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampto A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brov Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpo T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Es Huddersfield; H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hu

TABLE 4. LONDON.—DEATHS Registered in the FORTY-EIGHTH Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 48th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES	1708	1578	401	165	71	166	317	458
Small-pox*	-	-	-	-	-	-	-	-
Cowpox	-	-	-	-	-	-	-	-
Measles (Morbilli)	46	24	4	20	-	-	-	-
Scarlet Fever	5	9	-	7	2	-	-	-
Typhus	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Influenza	13	11	1	2	-	2	2	4
Whooping-cough	27	20	12	7	1	-	-	-
Diphtheria	15	10	1	7	2	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-
Pyrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
Enteric Fever	10	15	-	-	3	9	2	1
Asiatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	4	9	6	3	-	-	-	-
Diarrhœa, Dysentery	19	18	10	3	-	1	2	2
Tetanus	-	1	-	-	-	1	-	-
Rabies, Hydrophobia	-	-	-	-	-	-	-	-
Glanders	-	-	-	-	-	-	-	-
Anthrax (Splenic Fever)	-	-	-	-	-	-	-	-
Venereal Dis.	7	11	8	-	-	1	2	-
Puerperal Septicæmia	3	2	-	-	-	1	1	-
Puerperal Pyæmia	-	-	-	-	-	-	-	-
Puerperal Fever	2	-	-	-	-	-	-	-
Infective Endocarditis	1	2	-	-	-	2	-	-
Pneumonia: Lobar	7	8	1	1	-	-	3	3
Pneumonia: Broncho-	104	93	49	31	2	2	5	4
Pneumonia: Epidemic	-	-	-	-	-	-	-	-
Pneumonia: Not defined	52	64	16	13	4	1	14	16
Erysipelas	4	5	1	-	-	1	3	-
Septicæmia (not Puerperal)	-	1	-	-	-	-	1	-
Pyæmia (not Puerperal)	1	4	-	-	-	1	2	1
Other Infective Conditions	6	6	1	1	1	1	1	1
Tuberculous Phthisis	63	103	3	5	10	31	38	16
"Phthisis"	77	75	-	1	6	33	29	6
Tuberculous Meningitis	16	9	4	4	1	-	-	-
Tuberculous Peritonitis	4	9	3	3	2	1	-	-
Tabes Mesenterica	11	1	1	-	-	-	-	-
Tuberculous Dis. (other)	18	19	6	5	4	2	2	-
Scrofula	-	-	-	-	-	-	-	-
Alcoholism	18	16	-	-	-	7	7	2
Rheumatic Fever	8	7	-	-	2	3	2	-
Gout	3	3	-	-	-	-	1	2
Carcinoma	66	56	-	-	-	2	29	25
Sarcoma	3	6	-	1	1	-	2	2
Cancer (undefined)	47	37	-	-	1	1	19	16
Diabetes Mellitus	9	8	-	-	1	-	4	3
Premature Birth	49	60	60	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 48th week of the year 1902.	1903—Deaths of Persons the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	12	15	2	8	2	1	1	1
Insanity, Gen. Par. of Insane	19	36	-	-	1	7	11	17
Epilepsy	8	2	-	1	-	-	-	1
Convulsions	32	27	25	2	-	-	-	-
Locomotor Ataxy	5	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	3	6	-	1	-	-	3	2
Nervous Sys. (other dis.)	35	25	-	-	-	1	5	19
Valv. Dis., Endocarditis	41	44	-	1	4	11	11	17
Cerebr. Hæm. Thromb.	26	31	-	-	1	-	12	18
Apoplexy, Hemiplegia	31	31	-	-	-	-	6	25
Aneurysm	3	6	-	-	-	1	3	2
Embolism, Thrombosis (not cerebral)	5	1	-	1	-	-	-	-
Heart & Blood Vessel Dis.	94	75	-	1	3	8	19	44
Croup (not Spasm : nor Memb.)	-	-	-	-	-	-	-	-
Bronchitis	227	173	64	11	1	1	19	77
Asthma, Emphysema	6	3	1	-	-	1	1	-
Pleurisy	8	4	1	-	1	-	1	1
Respiratory Dis. (other)	22	13	1	3	-	2	1	6
Tonsillitis, Quinsy	2	-	-	-	-	-	-	-
Enteritis (not Epid.)	8	10	6	-	-	1	1	2
Gastro-Enteritis	4	4	3	1	-	-	-	-
Peritonitis (not Puerp.)	3	3	-	-	-	-	3	-
Cirrhosis of Liver	17	15	-	-	-	1	8	6
Liver Dis. (other)	5	6	-	-	1	-	2	3
Digestive Dis., Other	54	25	4	1	5	5	4	6
Nephritis, Acute	10	5	-	-	-	1	1	3
Bright's Dis., Albuminuria	42	33	-	-	-	5	12	19
Urinary Sys., Other Dis.	11	9	-	1	-	1	2	5
Generative Organs Dis.	5	6	1	-	-	2	2	1
Childbirth (Accid. of)	6	9	-	-	1	6	-	2
Old Age	60	59	-	-	-	-	-	59
Other Diseases	125	127	95	13	5	2	5	7
ACCIDENT.								
By Railways	1	3	-	-	1	-	1	1
By Vehicles and Horses	3	5	-	-	1	-	2	2
In Ships, Boats, Docks, (exclusive of Drowning)	-	1	-	-	-	-	1	-
In Building Operations	-	1	-	-	-	1	-	-
In Conflagrations	4	3	-	2	-	-	1	-
By Burns, Scalds, Explosions	14	5	-	1	1	1	2	-
By Drowning	2	1	1	-	-	-	-	-
By Suffocation in Bed	8	10	10	-	-	-	-	-
By Poisons or Poisonous Vapours	2	2	-	-	-	-	-	2
Other Deaths by Accident	20	10	-	3	-	2	1	4
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	-	-	-	-	-	-	-	-
Suicide	7	7	-	-	-	2	3	2
Execution	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE . LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASL SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registe in each SUB-DISTRICT during the Week ended Saturday, 5th December, 1903.

REGISTRATION SUB-DISTRICTS	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include — Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2460	1578	401	458	-	24	9	10	20	-	15	-	27	48	133	539
WEST DISTRICTS - -	805,311	353	254	55	85	-	7	1	1	-	-	3	-	4	10	17	90
NORTH DISTRICTS - - -	1,056,070	507	344	77	109	-	3	5	4	3	-	2	-	3	7	26	110
CENTRAL DISTRICTS - - -	209,465	116	81	25	16	-	1	-	-	-	-	-	-	1	4	8	31
EAST DISTRICTS - - - -	715,739	484	273	74	66	-	2	-	1	6	-	3	-	4	11	37	121
SOUTH DISTRICTS - - -	1,749,956	1000	586	170	170	-	11	2	3	11	-	7	-	13	16	45	147
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	40	-	12	-	-	1	1	-	-	-	-	2	-	-	40
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	42	23	10	5	-	1	-	-	-	-	-	-	2	-	1	11
St. John Paddington *H* - - G.	33,617	7	8	1	2	-	-	-	-	-	-	-	-	-	1	1	4
North-West Paddington - - C.	17,181	5	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	47	56	10	25	-	2	-	-	-	-	-	-	1	1	1	21
Brompton 2*H* - - W. & C.	48,591	16	11	2	1	-	-	-	-	-	-	-	-	-	1	1	4
North Hammersmith *W,H* W. & G.	49,192	35	10	5	4	-	1	-	-	-	-	-	-	-	-	-	-
South Hammersmith *w,2H* W. & G.	63,047	26	18	7	7	-	-	-	-	-	-	1	-	-	-	2	2
North-west Fulham *W* W. & C.	45,180	40	29	2	8	-	-	-	1	-	-	-	-	1	1	2	18
North-east Fulham *F* W. & C.	46,405	11	12	3	4	-	1	1	-	-	-	-	-	-	1	2	1
South Fulham *W* W. & C.	45,704	27	10	1	4	-	-	-	-	-	-	1	-	-	-	-	-
Chelsea North *W,w,3H* - - C.	42,514	18	21	1	10	-	-	-	-	-	-	-	-	-	1	1	16
Chelsea South 2*H* - - - C.	31,328	23	8	4	3	-	1	-	-	-	-	-	-	-	-	-	1
May Fair and Knightsbridge *H* C.&G.	28,743	4	6	-	4	-	-	-	-	-	-	-	-	-	2	2	-
Belgrave *W,2H* - - - C.	55,815	20	18	5	4	-	-	-	-	-	-	1	-	-	1	1	6
St. Margaret & St. John 4*H* - C.	43,698	22	13	3	3	-	1	-	-	-	-	-	-	-	1	2	5
St. James Westminster *W,H* N. & G.	21,588	6	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	4	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	11	9	2	3	-	-	-	-	-	-	-	-	-	-	-	5
Rectory Marylebone *W* G. & W.	19,849	15	6	2	3	-	-	-	-	-	-	-	-	-	-	1	3
St. Mary Marylebone 4*H* G. & W.	18,099	36	7	5	2	-	-	-	-	-	-	-	-	-	-	-	2
Christchurch Marylebone *H*- W.	39,536	13	14	1	7	-	-	1	-	-	-	-	-	-	-	1	-
St. John Marylebone 3*H* - W.	20,426	4	10	1	4	-	2	-	-	-	-	-	-	-	-	1	3
Hampstead *W,F,6H* - N. & W.	81,942	24	19	4	6	-	-	1	-	-	-	-	-	-	-	1	7
West St. Pancras 2*H* - - W.	60,562	30	21	4	5	-	-	-	-	1	-	-	-	-	-	1	4
Tottenham-court *w,6H* N. & W.	21,258	5	13	2	3	-	-	-	-	-	-	-	-	1	-	1	10
Gray's Inn Lane 4*H* - - N.	34,449	14	12	2	2	-	-	-	-	-	-	-	-	-	1	1	5
East St. Pancras *W,2H* - - N.	60,320	36	19	5	7	-	-	-	-	-	-	-	-	-	-	1	8
North St. Pancras 2*W* - - N.	58,728	30	24	2	8	-	-	-	-	-	-	-	-	-	-	2	7
Tufnell *W*- - - - - N.	31,995	18	23	5	9	-	-	-	-	-	-	1	-	-	-	-	16
Upper Holloway 2*W,w,2H* - N.	33,978	22	21	4	6	-	-	-	1	-	-	-	-	-	1	1	12
Tollington *W* - - - - N.	33,922	15	14	4	4	-	-	-	-	1	-	-	-	1	-	1	-
Lower Holloway - - - N.	41,424	21	14	5	4	-	-	-	-	-	-	-	-	-	-	2	-
Barnsbury - - - - - N.	54,478	40	12	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	36	15	5	3	-	-	-	-	-	-	-	-	-	4	5	-
Highbury 2*H* - - - - N.	63,797	19	15	6	2	-	-	-	-	-	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	15	8	2	6	-	-	-	-	-	-	-	-	-	-	1	-
North Hackney - - E. & N.	50,560	14	10	1	7	-	-	-	-	1	-	-	-	-	1	1	-
Central Hackney 2*w,F* - E. & N.	50,536	25	17	6	2	-	-	3	3	-	-	1	-	-	-	-	7
South-west Hackney 3*H* E. & N.	59,921	43	14	1	4	-	-	-	-	-	-	-	-	-	-	2	5
South-east Hackney 2*W,w,H* E. & N.	58,255	21	27	5	10	-	1	-	-	-	-	-	-	1	-	2	16

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub district contains more than one institution of either kind, the number is indicated by a figure prefixed to th letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifie Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. Nev River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 5th December, 1903—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,436	20	11	3	6	-	-	-	-	-	-	-	-	-	-	-	4	-
nd *W,4H* - - - N. & C.	21,674	8	9	4	-	-	-	-	-	-	-	-	-	-	1	1	5	-
nd Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
bborn *W,6H* - - - - N.	29,612	11	20	8	-	-	-	-	-	-	-	-	-	-	-	-	12	-
th Clerkenwell - - N.	28,676	17	8	5	1	-	1	-	-	-	-	-	-	-	1	2	-	1
th Clerkenwell *H* - - N.	35,023	18	8	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
bbury *3H,L* - - - - N.	36,116	39	12	3	4	-	-	-	-	-	-	-	-	-	1	2	1	-
bborn Union Workhouse, ticham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botolph *H* - - - N. & E.	10,299	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre and Allhallows* *,H* - - - - - N.	16,624	1	13	2	1	-	-	-	-	-	-	-	-	1	1	3	9	-
of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
Bredtich South *H,L* - E. & N.	16,369	2	7	2	-	-	-	-	-	-	-	-	-	-	1	1	1	-
Hton New Town *w,H* - - N.	29,761	16	12	2	4	-	1	-	-	-	-	-	-	-	1	3	7	-
Hton Old Town - - - N.	26,504	19	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Egerston *W* - - - N & E.	46,003	31	30	5	10	-	1	-	-	-	-	-	-	-	1	2	19	-
Bredtich Union Workhouse, Wood Green - - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bnal Green North *2H* - E.	51,514	36	15	5	1	-	-	-	-	1	-	1	-	-	-	1	7	-
Bnal Green South - - E.	33,472	20	3	-	1	-	-	-	-	-	-	-	-	-	1	2	-	-
Bnal Green East *2W,H,L* - E.	44,694	32	34	5	15	-	-	-	-	1	-	-	-	-	-	2	25	-
Balfields - - - E. & N.	27,969	16	3	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-
e End New Town *W,H* - E.	28,718	20	34	6	3	-	-	-	1	-	-	1	-	1	2	6	28	-
Bdman's Fields - - - E.	22,081	19	10	8	-	-	-	-	-	1	-	-	-	-	-	1	-	-
George and St. John *2W* E.	49,068	36	14	4	2	-	-	-	-	1	-	1	-	1	-	2	6	-
dwell and Ratcliff *W,H* E. & N.	25,568	11	10	3	-	-	-	-	-	-	-	-	-	-	-	-	6	-
Lehouse - - - - - E.	32,369	20	5	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-
e End Old Town West *H* - E.	59,479	63	12	6	2	-	-	-	-	-	-	-	-	-	1	2	1	-
e End Old Town East *,w* - - - - E.	53,348	27	19	7	3	-	-	-	-	-	-	-	-	1	-	4	8	-
y *L* - - - - - - E.	41,989	29	10	3	4	-	-	-	-	-	-	-	-	-	1	1	-	-
mley *3w,H* - - - - - E.	68,319	47	29	5	12	-	-	-	-	1	-	-	-	-	1	1	13	-
lar *W,w* - - - - - E.	58,514	40	23	11	4	-	-	-	-	1	-	-	-	-	1	7	-	-

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre d Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEA SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regis in each SUB-DISTRICT during the Week ended Saturday, 5th December, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark *H* - S.	12,056	11	12	1	1	-	-	-	-	-	-	-	-	-	3	5	9
Kent-road - - - S. & L.	21,904	27	9	6	-	-	-	-	-	-	-	-	-	1	-	2	-
St. George the Martyr West *W,2H,L* - S. & L.	39,094	30	12	5	2	-	-	-	-	-	-	-	-	2	-	-	3
Trinity Newington - S. & L.	28,504	23	13	6	3	-	-	-	-	1	-	-	-	1	1	2	-
St. Peter Walworth *W*- S. & L.	61,767	30	24	9	4	-	-	-	-	-	-	-	-	-	-	1	2
St. Mary Newington - L. & S.	31,592	29	9	4	2	-	-	-	-	-	-	-	-	-	-	2	-
St. Olave *2W* - - - S.	9,817	2	4	1	1	-	-	-	-	-	-	1	-	-	-	-	1
Bermondsey *W* - - - S.	82,483	46	31	14	9	-	-	-	-	1	-	-	-	-	-	3	-
Rotherhithe *W,F* - - S. & K.	38,460	23	24	4	7	-	-	-	-	1	-	-	-	-	-	-	10
Waterloo-road *2H* - L. & S.	27,440	23	8	3	1	-	-	-	-	-	-	-	-	-	-	1	1
Lambeth Church 1st *H* L. & S.	18,423	9	13	3	2	-	-	-	-	-	-	-	-	-	3	3	10
Lambeth Church 2nd *2W* L. & S.	39,818	21	33	5	16	-	-	-	-	1	-	-	-	1	2	4	24
Kennington 1st *H* - S. & L.	53,198	31	14	1	6	-	1	-	-	-	-	-	-	-	-	1	-
Kennington 2nd *H* - S. & L.	42,896	24	10	3	3	-	2	-	-	-	-	-	-	2	-	-	1
Brixton *F* - - - L. & S.	84,232	36	25	6	11	-	-	-	-	-	-	2	-	-	1	1	2
Norwood *W,H* - - - L.	35,888	17	5	1	-	-	-	-	-	-	-	-	-	-	-	1	2
East Battersea - - - S.	72,203	51	19	11	1	-	2	-	-	-	-	1	-	-	-	1	-
North-west Battersea - - S.	49,656	27	14	6	4	-	-	-	-	1	-	-	-	-	-	-	-
South-west Battersea *W,H* - S.	47,048	18	32	4	10	-	-	-	-	-	-	-	-	-	2	3	20
Clapham *2H* - - - S.	51,361	25	16	1	2	-	1	-	-	1	-	-	-	-	-	-	2
Streatham *W,2w,2H,2L* - L.	88,131	42	27	5	9	-	4	-	2	-	-	1	-	-	2	3	3
Springfield *2W,L* - - - S.	27,959	24	6	3	3	-	-	-	-	-	-	-	-	1	-	2	1
Southfields *H* - - - S.	40,444	18	9	3	2	-	-	-	-	-	-	-	-	1	-	-	-
Putney - - - - - - S.	24,139	13	6	2	4	-	-	-	-	-	-	-	-	-	-	1	-
Dulwich - - - - L. & S.	10,247	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell *2W w,2L* - S. & L.	90,465	43	39	4	20	-	-	-	-	-	-	-	-	-	1	3	20
Peckham *2W,w* - S., L. & K.	93,038	56	23	10	5	-	-	-	-	-	-	-	-	-	-	1	-
St. George Camberwell - L. & S.	65,589	34	23	11	5	-	-	-	-	-	-	-	-	1	1	2	-
Deptford North - - - K.	37,613	17	14	7	1	-	-	-	-	1	-	-	-	-	-	-	-
Deptford Central *F* - - K.	45,481	27	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Deptford South - - - K.	34,625	16	8	2	4	-	-	-	-	1	-	-	-	-	-	-	-
Greenwich West *2H* - - K.	23,456	10	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East *2W,H* - K.	43,859	28	22	6	6	-	-	-	-	-	-	-	-	-	-	-	1
Eltham *w,H* - - - - K.	7,226	7	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Lee *H* - - - - - K.	25,490	6	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham *Ww,F* - - K.	58,352	45	21	3	11	-	1	1	-	-	-	-	-	1	-	-	-
Sydenham *H* - - - L.	43,653	29	7	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Charlton *F,2H* - - - K.	21,134	10	14	4	1	-	-	1	1	3	-	2	-	-	-	-	-
Woolwich *4H* - - - - K.	41,625	25	10	5	2	-	-	-	-	-	-	-	-	1	-	1	-
Plumstead West *W* - - K.	18,063	15	3	2	-	-	-	-	-	-	-	-	-	1	-	-	-
Plumstead East *2W,H* - K.	50,264	25	13	5	3	-	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Banstead -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - -	—	-	7	-	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	9	-	8	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	5	-	1	-	-	-	-	-	-	-	-	1	-	-	-
M.A.B. North-Eastern Hospital -	—	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-

. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, PITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week d Saturday, 5th December, 1903.

REGISTRATION SUB-DISTRICTS.	Area in Acres	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
NDON—OUTER RING	368,580	2,044,861	1,207	630	183	158	-	19	1	11	12	3	13	27	55	111	3
Carshalton *w,2F,2H*	12,223	32,997	10	8	1	4	-	-	-	-	-	-	-	1	1	-	-
Epsom, *part of* W,w,2F,H*	10,423	15,548	4	3	1	1	-	-	-	-	-	-	-	-	1	-	-
Godstone, *part of* W,F*	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon	11,069	8,166	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
South Croydon	9,012 (West Croydon *3W,F,H* + North Croydon *H*)	49,399	21	10	2	2	-	-	-	-	-	-	1	-	1	-	-
West Croydon *3W,F,H*		42,888	23	19	4	3	-	-	1	-	-	-	1	3	3	9	-
North Croydon *H*		41,608	24	16	3	6	-	-	-	-	-	-	-	1	3	1	-
Penge *w*	770	22,465	9	5	3	2	-	-	-	-	-	-	1	1	2	-	-
Mitcham *w*	11,689	29,903	18	15	2	5	-	-	-	-	-	-	1	-	2	-	-
Wimbledon *F,3H*	3,221	41,652	23	9	2	2	-	-	-	1	-	-	-	-	-	1	-
Kingston *W,H*	6,224	42,068	21	16	4	6	-	-	-	-	-	-	-	1	2	7	-
Surbiton *F,H*	3,046	15,017	2	6	1	2	-	-	-	-	-	-	-	-	-	-	-
Esher, *part of* H*	5,402	13,100	4	3	-	2	-	-	-	-	-	-	-	-	-	-	-
Hampton *H,L*	4,564	23,456	12	5	-	5	-	-	-	-	-	-	-	-	1	-	-
Richmond *W,H*	2,162	28,865	7	3	1	2	-	-	-	-	-	-	-	-	-	1	-
Mortlake *F*	2,847	20,628	11	5	2	1	-	-	-	-	-	-	-	1	1	-	-
Bromley *F,2H*	4,703	27,354	17	8	2	3	-	-	-	-	-	-	-	-	-	1	-
Beckenham *H*	7,825	28,497	15	7	2	2	-	-	-	-	-	-	-	1	1	2	-
Orpington, *part of* W*	10,113	9,857	8	3	-	2	-	-	-	-	-	-	-	-	-	2	-
Chislehurst *2H*	7,333	16,446	10	3	2	1	-	-	-	-	-	-	-	-	-	-	-
Bexley *F,H*	8,678	21,151	20	4	1	-	-	-	-	-	-	1	-	1	1	-	-
Erith *F,H*	3,854	25,296	15	10	3	1	-	-	-	-	-	-	-	-	-	-	-
Dartford *W,F, part of**	—	—	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-
Sunbury *w*	11,054	18,683	14	5	2	-	-	-	-	-	-	-	-	-	-	-	-
Staines *W,H*	13,277	15,178	8	5	-	1	-	2	-	-	-	-	-	1	2	-	-
Hillingdon *W,F,H*	6,035	13,861	4	9	2	2	-	-	-	-	-	-	-	2	1	2	-
Uxbridge	12,757	8,984	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayes *w,F,H*	8,066	16,358	13	5	3	-	-	-	-	-	-	-	-	1	1	-	-
Isleworth *3W,2F,H*	6,859	30,863	34	17	4	11	-	-	-	1	1	-	-	-	-	13	-
Twickenham *F,H*	2,421	26,991	20	8	2	1	-	-	-	-	2	-	-	-	-	1	-
Brentford *2F,2H,L*	4,319	48,289	26	10	4	4	-	-	-	-	-	-	-	-	-	-	-
Chiswick *H*	1,249	29,809	21	7	6	-	-	-	-	-	-	-	2	-	1	-	-
Acton *w,3H*	6,132	48,914	45	19	8	1	-	-	-	1	-	-	-	-	1	2	1
Harrow *F,H*	13,809	25,523	12	6	3	-	-	-	-	-	-	-	1	-	1	1	1
Edgware *F,2H*	6,994	4,521	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden *W,F,2H*	4,384	114,811	69	53	16	8	-	12	-	1	2	-	2	2	4	4	-
Hendon *W,F*	8,382	22,450	10	8	2	2	-	-	-	-	1	-	-	-	-	3	-
South Mimms *2F,H*	17,755	7,308	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Barnet *W,3H*	3,324	17,970	9	7	-	5	-	-	-	-	-	-	-	-	-	7	-
Finchley *F,2H*	4,688	33,692	14	12	8	1	-	-	-	-	-	-	1	1	1	-	-
Hornsey *F,H*	2,875	72,056	30	15	5	4	-	-	-	-	-	-	-	1	2	-	-
Wood Green *H*	1,625	34,233	13	4	-	2	-	-	-	-	1	-	-	-	1	-	-
West Tottenham *F*	3,013 (West Tottenham *F,H* + East Tottenham *F,H*)	48,853	28	13	5	1	-	-	-	-	-	1	-	-	1	-	-
East Tottenham *F,H*		53,688	22	9	7	-	-	-	-	-	-	-	-	-	-	2	-
Edmonton *W,w,2F*	7,491	61,892	48	18	4	6	-	-	-	-	-	-	-	-	3	3	-
Enfield *2W,F,H*	12,601	42,738	30	8	2	2	-	-	-	-	-	-	-	-	-	1	-
Waltham Abbey	11,017	6,549	4	2	-	2	-	-	-	-	-	-	-	-	-	-	-
Cheshunt *F,H*	8,479	12,292	6	3	-	3	-	-	-	-	-	-	-	1	1	-	-
Hatfield, *part of* W*	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey *H*	9,333	9,173	5	2	1	1	-	-	-	-	-	-	-	-	1	-	-
Watford *W,2F part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford *H*	1,072	44,827	26	20	6	5	-	2	-	-	-	-	-	4	5	6	-
Plaistow *F,2H*	1,249	90,921	74	33	13	5	-	-	-	1	1	-	-	-	-	2	-
Canning Town *H*	1,556	70,718	58	18	6	1	-	2	-	-	1	-	-	1	2	2	-
Forest Gate *w*	806	60,892	22	12	3	3	-	-	-	-	-	-	-	-	1	-	-
North East Ham *w*	3,326 (North East Ham *3F* + Wanstead *F*)	58,676	39	9	2	-	-	-	-	-	-	-	-	-	1	-	-
North East Ham *3F*		37,342	20	11	3	2	-	-	-	1	-	-	-	-	2	1	1
Wanstead *F*	1,679	9,179	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
South Leyton *2W*	631	50,467	33	21	10	-	-	1	-	-	-	-	-	-	1	8	-
North Leyton *W,w,F*	1,963	48,445	33	24	5	10	-	-	-	-	1	1	1	-	-	10	-
Walthamstow *3H,L*	6,504	108,929	78	26	10	9	-	-	-	-	1	-	1	2	2	-	-
Chigwell, *part of* 2F,4H*	11,778	16,397	9	8	-	1	-	-	-	1	1	-	-	-	-	-	-
Epping *W,F, part of**	—	—	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-
Romford, *part of* W,2F*	6,556	6,091	2	3	1	-	-	-	-	-	-	-	-	-	-	3	-
Ilford *F,L*	8,496	41,234	25	19	5	3	-	-	-	1	-	-	1	-	-	4	-
Barking Town *F*	3,803	21,547	13	8	2	-	-	-	-	3	-	-	-	1	1	3	-
Middlesex County Asylum, Stretham.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Middlesex County Asylum, Wandsworth.	—	—	-	3	-	3	-	-	-	-	-	-	-	-	-	3	-
North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-

arts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher il: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 17	-	381	23·3	-	1	-	-	-	130†
BOMBAY - -	776,006	November 17	449	512	34·3	-	3	-	-	-	87†
MADRAS - -	509,346	October 23	452	346	35·3	-	4	?	?	?	98
PARIS - - -	2,660,559	November 28	1049	875	18·1	-	2	3	4*	1	7
BRUSSELS - -	562,893	„ 28	205	169	15·3	-	-	-	-	5	-
ANTWERP - -	278,093	„ 28	146	62	11·4	-	2	-	-	-	1
AMSTERDAM -	538,839	„ 21	275	166	15·9	-	7	-	-	1	1
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	November 28	240	97	12·2	-	-	-	1*	1	1
STOCKHOLM -	305,115	„ 21	99	81	13·8	-	-	1	1*	-	-
CHRISTIANIA -	225,709	„ 28	134	72	16·6	-	-	-	1	-	-
ST. PETERSBURG	1,248,643	„ 21	596	507	21·2	-	13	8	17	3	8
MOSCOW - -	1,093,410	„ 21	-	536	25·6	1	4	23	13	3	6
BERLIN - -	1,888,613	—	-	-	-	-	-	-	-	-	-
HAMBURG - -	737,328	November 28	-	209	14·7	-	-	2	5*	-	-
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	November 28	-	202	20·5	-	-	-	4*	2	1
VIENNA - -	1,744,177	„ 28	848	592	17·3	-	3	1	10*	2	2
PRAGUE - -	423,990	„ 28	-	-	-	-	-	-	-	-	-
BUDA-PESTH -	790,529	„ 28	409	260	17·1	-	8	4	7*	-	-
TRIESTE - -	183,735	„ 28	105	84	23·4	-	-	1	-	1	-
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-
VENICE - -	165,350	November 14	74	49	15·3	-	-	-	1*	1	1
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	November 21	1707	1227	17·2	-	17	8	44*	2	13
PHILADELPHIA -	1,293,697	„ 14	-	376	14·2	1	-	2	30	2	7
BOSTON - -	603,163	„ 7	-	195	16·8	-	3	1	7*	1	5

* Including deaths from croup.
† Including 17 deaths from plague in Calcutta, and 49 in Bombay.
‡ Including 3 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 5th December, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	45·8	25·2	34·9	0·28	HUDDERSFIELD -	43·8	23·0	34·2	0·
BRIGHTON - -	46·7	25·1	37·3	0·26	BRADFORD - -	44·4	27·6	35·3	0·
PORTSMOUTH - -	48·0	24·0	38·4	0·38	LEEDS - - -	47·0	30·0	36·5	0·
NORWICH - -	44·6	26·0	35·9	0·29	HULL - - -	43·0	26·0	33·2	0
PLYMOUTH - -	50·7	24·0	37·7	0·50					
BRISTOL - - -	47·2	23·0	35·5	0·31	EDINBURGH - -	46·1	25·6	34·2	0·
WOLVERHAMPTON	-	-	-		GLASGOW - -	49·2	20·0	33·3	0·
BIRMINGHAM - -	44·2	27·8	34·0	0·08	DUBLIN Phœnix Park.	49·5	23·5	34·6	0
NOTTINGHAM - -	43·9	27·0	35·0	0·05	DUBLIN Fitz-william Square.†	50·8	27·1	36·4	0·
LIVERPOOL OBSERVATORY.	47·0	27·0	36·0	0·34					
MANCHESTER -	43·2	26·4	34·4	0·56					
PRESTON - -	44·0	25·5	34·9	1·30	BELFAST - -	47·5	24·0	35·3	0·

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of the return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0°·1 Fahrenh. to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
NOVEMBER.																									
SUNDAY -	29	In Equator.	29·143	42·7	34·8	7·9	37·6	− 3·4	34·5	3·1	5·5	2·2	88	46·0	29·7	47·94	NE.	NE. & NNE.	6·6	0·0	0·4	402	+104	0·19	0·0
MONDAY -	30	..	29·201	35·0	31·9	3·1	33·3	− 7·4	30·9	2·4	5·5	2·0	91	40·0	25·0	47·65	N.	NNW. & N.	3·0	0·0	0·3	348	+ 49	0·01	0·0
DECEMBER.																									
TUESDAY -	1	..	29·399	36·9	31·3	5·6	34·1	− 6·5	30·5	3·6	6·0	2·2	87	48·5	18·8	47·18	NNW.	NNW.	3·2	0·0	0·4	341	+ 41	0·00	1·0
WEDNESDAY	2	..	29·848	37·7	26·3	11·4	32·4	− 8·2	25·4	7·0	8·4	1·2	74	41·8	19·2	46·70	NNW.	NNW., NW & SSW.	1·5	0·0	0·1	206	− 95	0·00	0·0
THURSDAY -	3	..	29·715	43·4	25·2	18·2	37·5	− 3·3	29·6	7·9	11·4	1·3	73	51·3	17·1	46·11	SW., SSW. & S.	S.	20·0	0·0	1·4	565	+263	0·01	4·0
FRIDAY -	4	Full	29·256	45·8	33·9	11·9	40·9	− 0·2	35·2	5·7	9·0	2·6	80	70·8	24·0	45·41	S., SSW. & SW.	SW., SSW. & S.	12·8	0·0	0·7	395	+ 92	0·07	2·0
SATURDAY -	5	Greatest Dec. N.	29·023	34·7	28·4	6·3	30·9	−10·4	27·9	3·0	4·2	0·5	88	34·7	19·5	45·12	S., SE & variable.	NNW. & NW.	0·1	0·0	0·0	134	−170	0·00	0·0
MEANS -			29·369	39·5	30·3	9·2	35·2	− 5·6	30·6	4·7	7·1	1·7	83	47·6	21·9	46·59	N. & SSW.		..	..	..	Sum 2391	Sum +284	Sum 0·28	1·0
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
NOVEMBER.					
SUNDAY -	29	v. P. and v. N. till 4h. A.M.; w. P. till 11h. A.M.; v. P. and v. N. till 2h. P.M.; m. P. afterwards.	0·0	8·2	Overcast with frequent rain till afternoon: fine and partially cloudy afterwards. Lunar halo in evening.
MONDAY -	30	m. P. till 9h. A.M.; s. P. afterwards.	0·0	8·2	Generally overcast with occasional snow till afternoon: fine but generally cloudy afterwards, with hoar frost at night.
DECEMBER.					
TUESDAY -	1	s. P. throughout.	0·0	8·2	Fine with hoar frost in morning; generally cloudy till evening; fine with hoar frost at night. Solar halo in forenoon. Lunar halo at night.
WEDNESDAY	2	s. P. throughout.	1·3	8·1	Generally cloudless; hazy. Hoar frost in morning and at night.
THURSDAY -	3	s. P. till noon; m. P. till 6h. P.M.: w. P. and w. N. afterwards.	0·0	8·1	Cloudless with hoar frost in morning; generally overcast with occasional slight rain afterwards. Strong wind prevalent after noon.
FRIDAY -	4	w. P. with occasional v. N. till 10h. A.M.: m. P. till 4h. P.M.; s. P. afterwards.	1·2	8·1	Overcast in morning with strong wind till 4h. A.M., followed by gentle rain till 6h. A.M.; cloudy till 3h. P.M.; generally cloudless afterwards, with hoar frost at night.
SATURDAY -	5	s. P. till 11h. A.M.; m. P. till 3h. P.M.; w. P. till 9h. P.M.; m. P. afterwards.	0·0	8·0	Cloudless till 9h. 30m. A.M.; dense fog prevalent till evening; overcast at night. Hoar frost. Very cold.
			Sum 2·5	Sum 56·9	
No. of Col. -	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 28·99 in. at the beginning of the week to 29·94 in. by midnight on December 2nd; decreased to 28·97 in. by 3h. P.M. on December 5th; and increased to 29·10 in. by midnight on December 5th.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 28th November, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	5	-	-	5	-	-	4	-
Kensington	178,409	-	1	4	-	1	-	-	3	-
Hammersmith	115,803	-	4	5	-	3	-	-	1	-
Fulham	147,780	-	2	8	-	1	-	-	-	1
Chelsea	74,169	-	1	2	-	-	-	-	1	-
City of Westminster	179,052	2	10	2	-	1	-	-	2	-
NORTH										
St. Marylebone	131,234	-	6	5	-	-	1	-	2	-
Hampstead	85,197	-	2	1	-	-	-	-	-	-
St. Pancras	235,716	-	9	5	-	3	-	-	3	-
Islington	339,137	1	11	7	-	2	-	-	3	-
Stoke Newington	52,069	-	1	-	-	-	-	-	-	-
Hackney	224,082	-	8	4	-	3	-	-	5	-
CENTRAL.										
Holborn	57,845	-	2	-	-	-	-	-	2	-
Finsbury	99,717	-	5	-	-	1	-	-	4	-
City of London	24,539	-	1	-	-	1	-	-	-	-
EAST.										
Shoreditch	117,513	-	8	2	-	2	-	-	4	-
Bethnal Green	130,028	-	14	4	-	3	-	-	8	-
Stepney	302,153	-	27	13	-	13	-	-	10	-
Poplar	169,550	-	12	4	-	6	-	-	-	1
SOUTH.										
Southwark	207,369	-	5	4	-	10	-	-	5	-
Bermondsey	129,801	-	2	3	-	2	-	-	3	-
Lambeth	307,711	-	10	7	-	10	1	-	2	-
Battersea	173,422	-	8	5	-	5	-	-	5	-
Wandsworth	249,678	1	14	4	-	8	-	-	7	1
Camberwell	265,562	-	10	3	-	8	-	-	1	-
Deptford	112,537	-	7	3	-	1	-	-	9	-
Greenwich	99,824	-	1	1	-	-	-	-	2	-
Lewisham	136,405	-	8	5	-	1	-	-	-	-
Woolwich	121,478	-	12	2	-	4	-	-	1	-
Port of London	—	-	-	-	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	4	206	103	-	95	2	-	87	3
Ages 0-1		-	1	1	-	-	-	-	3	-
" 1-5		-	74	39	-	7	-	-	4	-
" 5-		-	84	37	-	13	1	-	4	-
" 10-		-	32	11	-	11	-	-	4	-
" 15-		1	7	7	-	16	-	-	3	-
" 20-		2	7	3	-	15	-	-	3	1
" 25-		-	-	2	-	19	1	-	13	2
" 35-		-	-	3	-	9	-	-	11	-
" 45-		-	-	-	-	4	-	-	17	-
" 55-		1	-	-	-	-	-	-	12	-
" 65 and upwards		-	-	-	-	1	-	-	13	-
Age not stated		-	1	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

Analysis of Metropolitan Water Supply during November, 1903.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
4th December, 1903.

Sir,

I have to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of November.

Fifteen samples of the East London Company's supply, fourteen samples of the Southwark Company's water, and thirteen samples of the other Companies' supplies were examined, making a total of 107 samples for the month.

Results of Analysis expressed in Parts per 100,000.

Companies.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
Thames.										
Chelsea - - -	Nov. 16th, Cab Rank, Fulham Road, near Hospital for Women.	9·1	31·84	·455	·038	0	·183	·221	1·40	22·3
West Middlesex -	Nov. 16th, Cab Rank, Earl's Court Gardens.	10·1	3[illegible]·70	·441	·039	0	·164	·203	1·45	20·9
Southwark - -	Nov. 16th, Cab Rank, St. George's Church, Borough.	9·2	35·92	·270	·026	0	·303	·329	1·55	25·1
Grand Junction -	Nov. 16th, Cab Rank, Kensington Park Road.	9·5	34·51	·319	·027	0	·282	·309	1·55	24·2
Lambeth - - -	Nov. 16th, Cab Rank, Westminster Bridge Road.	10·0	35·28	·306	·030	0	·296	·326	1·55	24·2
Lea, Wells, &c.										
New River - -	Nov. 16th, Cab Rank, Gray's Inn Road, by King's Cross Station.	10·0	36·36	·206	·019	0	·289	·308	1·70	24·8
Lea, Thames, Wells, &c.										
East London - -	Nov. 16th, Cab Rank, High Street, Shoreditch.	10·7	40·94	·251	·024	0	·701	·725	2·05	26·9
Do. - -	Nov. 24th, Tap on main at Lea Bridge Works.	8·0	40·60	·247	·023	0	·279	·302	1·90	27·2
Deep Well.										
Kent - - - -	Nov. 16th, Cab Rank, Woolwich Arsenal Station.	11·0	47·08	·053	·005	0	·636	·641	3·10	30·0
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus :—The Chelsea Company's water, collected on the 16th November, at the cab-rank in Fulham Road, near the Hospital for Women, had a temperature of 9·1° C. ; 100,000 lbs. of it contained 31·84 lbs. of solid matter in solution ; the organic substances constituting a portion of this matter contained ·455 lb. of carbon and ·038 lb. of nitrogen. The above quantity of water also contained ·183 lb. of nitrogen in the form of nitrates, and the total amount of combined nitrogen in every form was ·221 lb. The above weight of water also contained 1·40 lbs. of chlorine and 22·3 parts of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Samples of the eight Companies' supplies collected on the 16th November, and an additional sample of the East London Company's water taken on the 24th, were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 1·1, New River 3·8, East London 4·6, Southwark 5·0, Lambeth 5·7, Grand Junction 5·9, West Middlesex 8·1, and Chelsea 8·4.

Of the Thames-derived supplies, collected on the 16th November, those of the Chelsea and West Middlesex Companies contained the highest proportions of organic impurities, and had a marked brown colour and were of bad quality; the amounts of organic matter were the largest I have found in these Companies' supplies since I have been making regular examinations of the Metropolitan Waters. The supplies of the Southwark, Grand Junction, and Lambeth Companies were of somewhat better quality than in the previous month, but the amounts of organic matter present were considerably greater than had been found in the corresponding month for several years past.

The New River Company's water was of good quality, but the amount of vegetable organic matter in it was a little higher than is usual in this Company's water.

The East London Company's water, taken on the 16th November, was drawn in a district supplied with water partly derived from the gravel wells at Hanworth, and the relatively large amount of oxidised nitrogen found indicates that a considerable proportion of water from this source was present; the water was clear and of fair quality, as also was a sample of this Company's filtered Lea water collected on the 24th.

The Kent Company's deep-well water was of its usual high organic purity, but the sample fully examined, being taken in a district supplied from the well at Plumstead, was a little inferior, on account of its greater hardness, to that furnished in other parts of this Company's area of distribution.

Seen through a stratum two feet deep the Kent Company's water was colourless, and the supplies of the New River and East London Companies very pale yellow; the Southwark, Grand Junction, and Lambeth waters were pale yellow, and the Chelsea and West Middlesex Companies' supplies pale brown in colour.

In addition to the above analytical examination, the 107 samples collected during November at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has, also, been recorded. The following results were obtained:—

PARTS PER 100,000.

COMPANIES.	"Oxygen consumed."						Free Ammonia.			Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)								
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·315	·149	·245	·343	·160	·267	0	0	0	·0175	·0105	·015
West Middlesex	·280	·164	·229	·300	·179	·248	0	0	0	·018	·012	·0155
Southwark ...	·374	·073	·178	·411	·082	·194	0	0	0	·022	·0075	·011
Grand Junction	·319	·091	·191	·350	·097	·233	0	0	0	·017	·008	·012
Lambeth ...	·346	·136	·214	·383	·144	·233	0	0	0	·019	·0095	·013
New River ...	·195	·051	·114	·205	·054	·123	0	0	0	·010	·0045	·007
East London ...	·138	·077	·102	·158	·091	·111	0	0	0	·0115	·007	·009
Kent	·016	·010	·011	·017	·010	·013	0	0	0	·002	·001	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are the results of experiments made in stoppered vessels at the two temperatures; with each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperatures.

With reference to the Thames-derived waters, the above results show that although the largest maximum amounts of organic impurities were recorded in the Southwark, Grand Junction, and Lambeth supplies, the largest mean proportions were found in the cases of the

Chelsea and West Middlesex waters. For the first 10 days of the month, the Southwark, Grand Junction, and Lambeth Companies' supplies were of bad quality, but after that time they steadily improved in quality until the end of the month. From a general consideration of the whole of the results obtained in the examination of the waters this year, it appears that the floods in the Thames valley during October had a greater general adverse effect on the quality of the London water than any of the earlier floods. The Chelsea and West Middlesex supplies, on account of the superior storage arrangements, were not seriously affected until about 10 days after the other Thames Companies' waters fell off in quality, but by the end of October the amounts of impurities in their filtered waters had risen considerably and continued to do so until the 9th and 11th November, and for some days, both previous to and after these dates, the supplies of these two Companies had a marked brown colour and were of bad quality; the amounts of organic matters present diminished after the 11th and by the end of the month the quality of the water was fair. The results of my examinations indicate that although the storage arrangements of the Chelsea and West Middlesex Companies usually enable them to more or less successfully cope with short floods, they were inadequate to deal with the conditions which obtained during October and the early part of November.

The average amount of organic impurity in the New River Company's water was similar to that found in October; for the first few days this supply was of somewhat inferior quality, but it rapidly improved, and by the end of the month was of very good quality. The East London Company's water was superior in quality to that of the Thames Companies, and the analytical data indicate that this Company made good use of its stored water, and in the districts furnished with the filtered Lea supply avoided the distribution of unsatisfactory water.

The thirteen samples of the Kent Company's deep well water were all of their usual high organic purity and excellent quality.

All the samples were clear, except in the case of the Southwark Company's water, which on several occasions contained minute particles of rust-stained matter, probably derived from disturbance in the mains.

I am, Sir,

Your obedient Servant.

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of November, 1903. The supply was in the ratio of 209 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	NOVEMBER. 1902.	NOVEMBER. 1903.	NOVEMBER. 1902.	NOVEMBER. 1903.
TOTAL SUPPLY - - -	957,207	977,754	209,419,142	204,543,338
From Thames - - - - - - -	454,097	464,377	112,991,294	108,770,323
From Lea and from other Sources -	503,110	513,377	96,427,848	95,773,015
THAMES.				
Chelsea - - - - - - -	39,433	39,683	11,695,000	11,541,333
West Middlesex- - - - - -	89,125	90,256	22,185,064	22,553,983
Southwark and Vauxhall - -	127,377	128,807	33,533,449	29,497,629
Grand Junction - - - - -	71,874	74,973	17,511,881	16,073,718
Lambeth - - - - - - -	126,288	130,658	28,065,900	29,103,660
LEA AND OTHER SOURCES.				
New River - - - - - - -	176,667	178,930	39,598,046	39,202,760
East London - - - - - -	221,421	226,165	39,312,000	38,810,000
Kent - - - - - - - -	105,022	108,282	17,517,802	17,760,255

Note.—The Return for November, 1903, as compared with that for the corresponding month of 1902, shows an increase of 20,547 services and a decrease of 4,875,804 gallons of water supplied daily.

LONDON:
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1903.

OFFICIAL COPY.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 49. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, DEC. 12. [Price 1½*d.*

General Register Office, Somerset House,
December 14th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 19·2 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·4, 17·6, and 18·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *all causes*, 25·2 in Oldham, 25·4 in York, 25·7 in Reading, 26·2 in Burnley, 26·5 in Plymouth, 29·6 in Middlesbrough, 30·2 in Wigan, and 32·0 in Merthyr Tydfil; from *measles*, 3·0 in Great Yarmouth, 3·6 in Bury, 3·9 in Warrington, 4·1 in Preston, 4·6 in Rotherham and in York, and 5·7 in Willesden ; from *whooping-cough*, 1·1 in Wolverhampton and in Leeds, 1·2 in Brighton and in Rochdale, 1·3 in Aston Manor, 1·5 in Newport (Mon.), 1·6 in Burnley and in Swansea, and 1·7 in Bootle ; and from *diarrhœa*, 1·6 in Burnley. Two deaths from *small-pox* were registered in Gateshead and 1 in Birmingham, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2448 BIRTHS and 1669 DEATHS were registered. Allowing for increase of population, the births were 56, and the deaths 119, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·6, 17·4, and 17·8 in the preceding three weeks, further rose last week to 18·9. During the four weeks ended on Saturday last the death-rate averaged 17·7 per 1000, being 1·7 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 12/03 D & S 3 16439 3 C

The 1669 deaths included 31 from measles, 16 from diphtheria, 24 from whooping cough, 15 from enteric fever, and 23 from diarrhœa, but not one death from small-pox, from scarlet fever, from typhus, or from ill-defined pyrexia; thus, 109 deaths were referred to these diseases in the aggregate, being 78 below the corrected average weekly number.

The deaths from *measles*, which had been 36, 37, and 24 in the preceding three weeks, rose again last week to 31, but were 21 below the corrected average; 5 cases belonged to the Borough of Wandsworth, 4 to Hammersmith, 4 to Shoreditch, and 4 to Stepney. Not one death from *scarlet fever* was registered, the numbers having been 4, 6, and 9 in the preceding three weeks, and the corrected average 17. The deaths from *diphtheria*, which had been 20, 9, and 10 in the preceding three weeks, further rose last week to 16, but were 36 below the corrected average; 3 cases belonged to Lambeth. The deaths from *whooping-cough*, which had been 13, 17, and 20 in the preceding three weeks, further rose last week to 24, but were 8 below the corrected average. The fatal cases of *enteric fever*, which had been 12, 14, and 15 in the preceding three weeks, were again 15 last week, the corrected average being 19; 2 cases belonged to Hammersmith, 2 to Hackney, 2 to Bethnal Green, 2 to Lambeth, and 2 to Wandsworth. The deaths from *diarrhœa*, which had been 29, 31, and 27 in the preceding three weeks, further fell last week to 23, but were 10 above the corrected average. Of the 23 deaths from diarrhœa, 20 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the cause of 3 more deaths at this age. The deaths attributed directly to *influenza* numbered 10, having been 9, 14, and 11 in the preceding three weeks.

Different forms of *violence* caused 65 deaths, concerning all of which inquests were held. Of these 65 deaths, 11 were cases of suicide, and 2 of homicide, while the remaining 52 were attributed to accident or negligence. Four of these latter were referred to vehicles in the streets, 13 to burns and scalds, 2 to the effects of anæsthetics administered for surgical purposes, and 15 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 32 cases of small-pox, 1717 of scarlet fever, 756 of diphtheria, and 273 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 5, 5, and 3; of scarlet fever, 173 cases, against 191, 157, and 161; of diphtheria, 111 cases, against 114, 83, and 96; and of enteric fever, 36 cases, against 44, 58, and 39. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 5th, 1903.

Greater London.

In Greater London 3621 births and 2278 deaths were registered. Allowing for increase of population, these numbers are 49 and 153 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 1 from measles, 3 from diphtheria, 1 from whooping-cough, 1 from "fever," and 4 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·18 inches, and that of the Thermometer 41°·5, the latter being 1°·1 above the week's average in the 50 years 1841–90. The general direction of the wind was Southerly, the horizontal movement of the air being 19 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 1·6 hours; the measured rainfall amounted to 1·12 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 21st Nov., 1903.	28th Nov., 1903.	5th Dec., 1903.	12th Dec., 1903.	Rate from Diseases in Cols. 11–17. Week ended 12th Dec., 1903.	Registered during the Week ended 12th Dec., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**17·4**	**17·6**	**18·6**	**19·2**	**1·5**	**8207**	**5553**	**1396**	**1596**	**3**	**121**	**30**	**67**	**97**	**37**	**67**	**200**	**461**	**1208**	**67**	**76 Towns.**
London	4,613,812	16·6	17·4	17·8	18·9	1·2	2448	1669	379	490	–	31	–	16	24	15	23	65	178	554	3	London.
Croydon	141,157	11·8	10·3	17·0	17·4	0·4	71	47	13	23	–	–	–	–	–	–	1	2	3	8	–	Croydon.
Willesden	127,077	17·6	17·6	22·2	23·4	6·2	70	57	16	12	–	14	–	–	1	–	–	–	4	4	1	Willesden.
Hornsey	78,386	9·3	8·0	10·6	10·6	–	32	16	7	4	–	–	–	–	–	–	–	1	3	–	–	Hornsey.
† Tottenham	109,749	13·8	12·8	11·4	13·8	–	74	29	7	6	–	–	–	–	–	–	–	1	4	6	–	Tottenham.
West Ham	281,894	16·6	17·4	18·1	16·1	1·8	170	87	34	15	–	4	–	1	3	2	–	1	6	22	–	West Ham.
East Ham	110,461	7·1	12·3	11·8	15·1	1·9	55	32	8	6	–	–	1	2	1	–	–	–	–	7	–	East Ham.
Leyton	107,153	9·7	9·7	13·1	8·8	1·5	59	18	3	7	–	1	1	–	1	–	–	–	–	3	–	Leyton.
Walthamstow	106,290	12·3	9·3	10·8	10·8	0·5	68	22	9	9	–	–	–	–	–	–	1	–	1	1	–	Walthamstow.
Hastings	66,194	15·8	8·7	12·6	18·1	0·8	29	23	4	6	–	–	–	–	1	–	–	–	1	2	2	Hastings.
Brighton	125,405	9·6	13·3	18·3	22·0	2·9	51	53	9	17	–	–	–	2	3	1	1	2	6	6	–	Brighton.
Portsmouth	194,960	20·9	16·6	17·1	19·0	1·6	97	71	7	38	–	–	–	3	–	1	2	2	6	11	1	Portsmouth.
Bournemouth	63,132	10·7	14·9	14·9	18·2	–	20	22	4	7	–	–	–	–	–	–	–	–	–	1	–	Bournemouth.
Southampton	110,120	9·5	15·2	14·2	14·2	–	46	30	3	12	–	–	–	–	–	–	–	–	1	7	–	Southampton.
Reading	75,082	11·1	12·5	11·1	25·7	1·4	33	37	11	9	–	–	–	1	–	–	1	–	2	8	2	Reading.
Northampton	89,863	14·5	12·2	20·3	23·8	0·6	45	41	14	13	–	–	1	–	–	–	–	–	–	1	–	Northampton.
Ipswich	68,818	17·4	14·4	15·9	20·5	0·8	30	27	10	10	–	1	–	–	–	–	–	–	–	2	–	Ipswich.
Great Yarmouth	51,851	15·1	18·1	18·1	18·1	4·0	19	18	5	9	–	3	–	1	–	–	–	–	1	5	–	Great Yarmouth.
Norwich	114,351	14·1	19·2	21·4	21·0	0·5	65	46	11	20	–	–	–	1	–	–	–	–	1	10	1	Norwich.
Plymouth	112,022	24·7	19·5	19·1	26·5	0·5	51	57	10	20	–	–	–	–	1	–	–	–	5	13	–	Plymouth.
Devonport	73,815	24·7	17·7	19·8	14·1	0·7	40	20	5	7	–	–	1	–	–	–	–	–	–	3	–	Devonport.
Bristol	338,895	15·5	16·8	16·6	18·6	0·5	173	121	26	43	–	–	1	1	1	–	–	5	11	24	1	Bristol.
Hanley	63,205	24·7	14·9	30·5	21·4	1·6	45	26	10	4	–	–	–	1	–	–	1	–	1	2	–	Hanley.
Burton-on-Trent	51,460	14·2	16·2	16·2	14·2	–	22	14	2	7	–	–	–	–	–	–	–	2	2	2	–	Burton-on-Trent.
Wolverhampton	96,947	18·3	15·6	22·1	24·7	1·6	53	46	24	10	–	–	1	–	2	–	–	2	5	5	–	Wolverhampton.
Walsall	89,878	14·5	17·4	25·5	19·7	2·9	68	34	5	11	–	–	1	–	3	–	1	–	2	2	–	Walsall.
Handsworth	57,557	14·5	11·8	11·8	15·4	0·9	33	17	2	10	–	–	–	–	–	–	1	1	2	3	–	Handsworth.
West Bromwich	66,558	18·8	14·9	18·8	14·9	0·8	49	19	5	7	–	1	–	–	–	–	–	1	1	5	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 12th December, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 21st Nov., 1903.	28th Nov., 1903.	5th Dec., 1903.	12th Dec., 1903.	Rate from Diseases in Cols. 11-17. Week ended 12th Dec., 1903.	Registered during the Week ended 12th Dec., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	20·6	17·6	15·7	21·4	2·2	326	219	42	67	1	3	2	8	5	1	3	15	19	48	5	BIRMINGHAM.
KINGS NORTON -	63,717	10·6	17·2	7·4	13·1	1·6	23	16	4	7	-	-	1	-	-	-	1	2	2	2	2	KINGS NORTON.
SMETHWICK - -	58,787	12·4	10·6	14·2	17·7	0·9	44	20	5	7	-	-	1	-	-	-	-	1	1	1	-	SMETHWICK.
ASTON MANOR -	79,417	14·4	17·1	16·4	15·1	2·0	36	23	8	4	-	-	-	1	2	-	-	-	-	-	-	ASTON MANOR.
COVENTRY - -	72,684	10·8	23·0	17·9	16·5	2·2	42	23	8	6	-	-	-	2	-	-	1	1	1	2	2	COVENTRY.
LEICESTER - -	220,272	16·8	15·4	13·5	15·4	0·9	93	65	21	22	-	-	-	1	3	-	-	2	6	9	-	LEICESTER.
GRIMSBY - - -	65,772	12·7	15·1	10·3	6·3	-	30	8	3	2	-	-	-	-	-	-	-	1	2	1	-	GRIMSBY.
NOTTINGHAM - -	245,985	15·7	19·1	18·4	18·9	1·5	120	89	22	31	-	-	-	3	2	-	2	2	3	20	-	NOTTINGHAM.
DERBY - - -	118,707	14·1	15·8	18·4	17·1	2·6	51	39	14	8	-	2	-	-	2	-	2	2	7	7	-	DERBY.
STOCKPORT - -	95,709	21·8	22·3	21·8	16·3	1·6	59	30	8	7	-	1	-	1	-	1	-	2	2	1	-	STOCKPORT.
BIRKENHEAD - -	113,598	16·5	15·6	15·6	22·5	0·5	60	49	9	10	-	-	-	-	-	1	-	1	7	9	1	BIRKENHEAD.
WALLASEY - -	58,258	19·7	8·1	12·5	14·3	0·9	25	16	2	4	-	-	-	-	1	-	-	1	3	-	-	WALLASEY.
LIVERPOOL - -	716,810	20·1	21·7	22·1	24·0	1·0	435	330	73	86	-	-	2	4	5	1	2	16	26	96	12	LIVERPOOL.
BOOTLE - - -	60,761	15·4	23·2	29·2	18·9	2·6	37	22	4	5	-	-	1	-	2	-	-	3	3	6	-	BOOTLE.
ST. HELENS - -	87,259	25·1	19·7	19·7	23·9	-	69	40	17	9	-	-	-	-	-	-	-	1	1	5	3	ST. HELENS.
WIGAN - - -	62,165	15·1	20·1	34·4	30·2	0·8	45	36	11	2	-	-	-	-	1	-	-	1	1	2	-	WIGAN.
WARRINGTON - -	66,370	21·2	23·6	27·5	17·3	3·9	43	22	6	4	-	5	-	-	-	-	-	-	-	1	1	WARRINGTON.
BOLTON - - -	173,401	15·9	17·4	19·2	22·0	0·6	83	73	15	22	-	-	-	-	-	2	-	2	7	14	1	BOLTON.
BURY - - -	58,313	20·6	17·9	27·7	21·5	4·5	28	24	4	6	-	4	-	1	-	-	-	1	1	2	1	BURY.
MANCHESTER† -	553,486	18·7	20·6	21·6	17·9	1·8	308	190	53	51	-	4	3	-	3	-	9	10	16	42	2	MANCHESTER.†
SALFORD - - -	226,480	22·3	20·5	21·9	18·6	1·6	128	81	22	17	-	1	1	3	-	2	-	1	3	19	-	SALFORD.
OLDHAM - - -	138,786	25·9	18·8	17·7	25·2	1·1	64	67	12	18	-	1	-	-	1	-	1	1	3	13	-	OLDHAM.
ROCHDALE - -	84,824	16·0	19·7	23·4	20·3	2·5	45	33	7	10	-	-	-	1	2	-	1	1	1	2	1	ROCHDALE.
BURNLEY - - -	99,469	21·5	26·2	23·6	26·2	3·7	36	50	13	19	-	1	-	-	3	-	3	1	3	10	1	BURNLEY.
BLACKBURN - -	131,218	13·5	13·5	14·7	22·3	1·6	46	56	12	18	-	3	-	-	-	-	1	1	6	7	-	BLACKBURN.
PRESTON - - -	114,404	25·5	23·7	21·4	22·3	4·1	62	49	16	11	-	9	-	-	-	-	-	1	2	3	2	PRESTON.
BARROW-IN-FURNESS	59,009	15·0	15·9	15·0	13·3	0·9	36	15	5	5	-	-	-	-	-	-	1	1	1	-	1	BARROW-IN-FURNESS.

* See note † on first page of this return. † The recent extension of the City of Manchester

Towns.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 21st Nov., 1903.	28th Nov., 1903.	5th Dec., 1903.	12th Dec., 1903.	Rate from Diseases in Cols. 11-17. Week ended 12th Dec., 1903.	Registered during the Week ended 12th Dec., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	94,963	17·0	12·6	19·8	18·1	1·1	39	33	5	14	–	–	–	1	–	1	–	–	3	5	–	Huddersfield.
Halifax	106,754	14·2	17·1	16·1	15·6	1·0	42	32	9	9	–	1	1	–	–	–	–	2	3	8	1	Halifax.
Bradford	283,412	18·8	16·6	22·3	19·7	1·5	113	107	18	41	–	3	1	–	–	2	2	3	5	18	2	Bradford.
Leeds	443,559	18·5	20·2	17·3	19·8	2·5	252	168	48	39	–	7	1	1	9	1	2	6	19	19	–	Leeds.
Sheffield	425,528	16·9	15·9	17·3	18·1	1·6	290	148	42	41	–	2	2	2	4	2	1	9	12	19	2	Sheffield.
Rotherham	57,212	20·1	18·2	21·0	15·5	5·5	41	17	7	1	–	5	–	1	–	–	–	–	–	2	–	Rotherham.
York	80,186	29·3	24·7	29·9	25·4	5·9	49	39	15	5	–	7	1	–	1	–	–	1	2	4	–	York.
Hull	249,639	17·5	16·7	22·8	15·7	0·4	145	75	20	24	–	–	–	1	–	–	1	2	5	12	1	Hull.
Middlesbrough	95,013	27·4	20·9	30·2	29·6	1·6	52	54	21	11	–	–	–	–	1	1	1	4	9	4	2	Middlesbrough.
Stockton-on-Tees	51,965	27·1	9·0	22·1	14·0	2·0	31	14	5	3	–	–	–	–	–	1	1	–	1	1	1	Stockton-on-Tees.
West Hartlepool	67,201	14·7	17·8	22·5	18·6	0·8	48	24	8	5	–	–	–	1	–	–	–	2	2	1	–	West Hartlepool.
Sunderland	149,572	23·4	29·6	21·6	18·5	1·7	122	53	10	15	–	4	–	1	–	–	–	1	2	9	–	Sunderland.
South Shields	105,325	16·3	11·4	21·8	13·4	–	71	27	7	10	–	–	–	–	–	–	–	–	–	4	4	South Shields.
Gateshead	115,531	19·0	19·4	16·2	23·0	2·3	71	51	19	20	2	–	2	–	1	–	–	2	–	3	4	Gateshead.
Newcastle-on-Tyne	222,241	21·4	22·8	19·0	20·2	–	114	86	21	24	–	–	–	–	–	–	–	3	7	21	1	Newcastle-on-Tyne.
Tynemouth	52,531	19·9	15·9	16·9	20·8	1·0	25	21	4	4	–	–	–	1	–	–	–	2	2	5	1	Tynemouth.
Newport (Mon.)	70,217	11·1	17·1	18·6	24·5	2·2	57	33	12	6	–	–	1	–	2	–	–	–	1	7	–	Newport (Mon.).
Cardiff	172,598	17·8	16·0	18·4	18·1	1·5	81	60	19	10	–	1	1	1	2	–	–	4	9	14	–	Cardiff.
Rhondda	119,652	18·3	14·4	19·6	18·7	2·6	91	43	16	7	–	2	1	1	1	1	–	–	1	–	–	Rhondda.
Merthyr Tydfil	71,651	21·8	21·1	19·6	32·0	1·5	40	44	15	9	–	–	–	2	–	–	–	1	3	5	2	Merthyr Tydfil.
Swansea	95,489	18·6	25·1	18·0	21·8	2·7	43	40	16	8	–	–	1	–	3	1	–	2	2	8	–	Swansea.
Greater London	6,806,296	15·4	15·9	16·9	17·5	1·2	3621	2278	568	674	1	51	2	22	31	18	29	76	219	647	5	Greater London.
Outer Ring	2,192,484	12·8	12·7	15·0	14·5	1·1	1173	609	189	184	1	20	2	6	7	3	6	11	41	93	2	Outer Ring.
8 Towns in Outer Ring	1,062,157	13·2	13·2	15·3	15·1	1·7	599	308	97	82	–	19	2	3	6	2	2	5	21	51	1	8 Towns in Outer Ring.
Remainder of Outer Ring	1,130,327	12·4	12·3	14·7	13·9	0·5	574	301	92	102	1	1	–	3	1	1	4	6	20	42	1	Remainder of Outer Ring.
Edinburgh	327,441	16·4	18·8	17·2	16·4	0·8	144	103	19	36	–	–	1	–	2	–	2	2	?	26	5	Edinburgh.
Glasgow	786,897	20·5	20·9	21·5	25·9	3·7	441	391	96	71	1	34	5	2	5	–	9	11	?	78	16	Glasgow.
Dublin†	378,994	24·5	24·8	27·5	24·6	1·5	199	179	33	57	–	1	–	–	7	1	2	7	8	56	8	Dublin.†
Belfast†	358,680	20·1	17·4	23·7	21·1	1·6	204	145	35	34	–	–	1	1	8	–	1	4	11	31	?	Belfast.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FORTY-NINTH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2466	2599	2373	2419	2489	2577	2339	2299	2374	2225	2503·8	2448
Males - -	1246	1315	1228	1268	1244	1306	1217	1156	1250	1144	1282·4	1245
Females - -	1220	1284	1145	1151	1245	1271	1122	1143	1124	1081	1221·4	1203
TOTAL **Deaths** -	2556	1614	1459	1604	1866	1447	1957	1544	1698	1536	1787·8	1669
Males - -	1263	808	738	833	950	755	1012	810	859	776	912·4	878
Females - -	1293	806	721	771	916	692	945	734	839	730	875·4	791

* The numbers in this column are the average weekly numbers in the forty-ninth week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	13 Weeks.
TOTAL **Births** -	2584	2403	2296	2378	2437	2345	2567	2563	2466	2331	2342	2460	2448	31620
TOTAL **Deaths** -	1402	1365	1244	1283	1351	1333	1401	1426	1476	1473	1536	1578	1669	18537
Ages at Death: Under 1 year -	466	396	332	352	407	360	404	370	398	357	406	401	379	5028
1—5 years -	147	122	131	156	144	140	145	145	155	189	157	165	162	1958
5—20 " -	66	66	53	69	58	56	65	65	66	62	74	71	73	844
20—40 " -	175	176	154	167	177	183	175	188	187	185	171	166	190	2294
40—60 " -	241	269	261	262	244	256	270	278	299	292	288	317	375	3652
60 yrs. & upwds.	307	336	313	277	321	338	342	380	371	383	440	458	490	4761
Deaths from—														
Small-pox† - -	1	1	-	-	-	-	-	-	1	-	1	-	-	4
Measles - - -	13	11	10	9	14	18	21	15	31	36	37	24	31	270
Scarlet Fever - -	3	8	2	10	8	7	5	13	7	4	6	9	-	82
Diphtheria - -	9	8	17	13	10	12	19	18	11	20	9	10	16	172
Whooping-cough -	20	12	13	9	11	10	8	11	8	13	17	20	24	176
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	5	10	6	13	12	14	12	18	17	12	14	15	15	163
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	217	139	146	132	125	67	74	53	60	29	31	27	23	1123
All above Diseases -	268	189	194	186	180	128	139	128	135	114	115	105	109	1990
Dis. of Resp. System	56	56	73	68	80	102	127	126	182	165	200	193	234	1662
Pneumonia - -	72	78	88	78	95	92	133	145	157	160	190	165	183	1615
Phthisis - - -	135	144	133	140	140	135	134	153	152	146	149	178	167	1897
Dis. of Circ. System -	157	173	130	136	148	149	157	186	181	186	195	188	240	2226
Violence - - -	36	64	49	54	49	66	47	54	64	71	53	48	65	720
Inquest Cases - -	118	145	129	143	135	141	116	128	154	165	169	133	178	1854
Deaths in Institutions	469	511	450	439	472	472	496	498	496	467	490	539	554	6353
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	51·7	59·3	59·3	54·9	52·0	49·3	50·8	47·1	48·4	41·1	45·3	35·2	41·5	48·9
Mean of Highest -	60·4	66·9	67·9	61·7	58·2	54·7	56·5	53·2	51·3	46·4	49·4	39·5	45·3	54·9
Mean of Lowest -	43·1	54·1	52·5	49·9	46·4	43·4	44·5	40·8	42·4	34·7	40·1	30·3	35·6	42·9
Mean Humidity of the Air.	75	89	85	85	81	86	84	87	88	84	82	83	86	84
Rain-fall (in inches) -	0·01	0·22	0·61	1·05	1·39	0·60	1·39	0·23	0·26	0·07	1·18	0·28	1·12	8·41
Registered Sunshine (in hours).	45·5	28·3	30·5	20·3	22·5	7·1	21·0	15·9	4·8	8·6	6·1	2·5	1·6	214·7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	41	29	21	17	11	34	42	43	51	47	40	35	32	34
Scarlet Fever - -	1803	1886	1876	1881	1861	1858	1828	1854	1824	1832	1770	1715	1717	1823
Diphtheria - -	676	684	674	700	732	752	756	782	790	808	765	754	756	741
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	205	210	247	278	296	289	285	279	276	263	286	285	273	267

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham: W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTY-NINTH Week of the Year 1903.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 49th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	1506	1669	379	162	73	190	375	490
all-pox* - - -	-	-	-	-	-	-	-	-
wpox - - - -	-	-	-	-	-	-	-	-
asles (Morbilli) - -	38	31	7	20	4	-	-	-
rlet Fever - - -	7	-	-	-	-	-	-	-
phus - - - -	-	-	-	-	-	-	-	-
gue - - - -	-	-	-	-	-	-	-	-
luenza - - - -	13	10	-	1	-	2	2	5
ooping-cough - -	41	24	13	11	-	-	-	-
phtheria - - -	14	16	-	14	1	-	-	1
ebro Spinal Fever -	-	-	-	-	-	-	-	-
exia,† (Origin uncertain) - - -	1	-	-	-	-	-	-	-
peric Fever - - -	11	15	-	-	2	9	4	-
atic Cholera - -	-	-	-	-	-	-	-	-
demic Diarrhœa (Infective Enteritis)	1	8	8	-	-	-	-	-
rrhœa, Dysentery -	15	15	9	3	-	-	-	3
anus - - - -	1	-	-	-	-	-	-	-
bies, Hydrophobia -	-	-	-	-	-	-	-	-
nders - - - -	-	-	-	-	-	-	-	-
thrax (Splenic Fever)-	-	-	-	-	-	-	-	-
ereal Dis. - - -	8	7	6	1	-	-	-	-
rperal Septicæmia -	1	1	-	-	-	1	-	-
rperal Pyæmia - -	-	-	-	-	-	-	-	-
rperal Fever - -	2	-	-	-	-	-	-	-
ective Endocarditis -	2	6	-	1	3	2	-	-
umonia: Lobar - -	9	11	-	1	1	3	5	1
umonia: Broncho- -	86	88	41	27	2	1	7	10
umonia: Epidemic -	-	-	-	-	-	-	-	-
umonia: Not defined	69	84	17	10	4	9	24	20
ysipelas - - -	2	4	1	-	-	-	1	2
ticæmia (not Puerperal) - - -	-	2	-	-	-	-	1	1
æmia (not Puerperal)	2	-	-	-	-	-	-	-
er Infective Conditions	3	15	-	3	3	2	5	2
berculous Phthisis -	51	87	-	-	4	42	37	4
thisis" - - -	91	80	-	1	8	29	36	6
berculous Meningitis -	10	22	5	13	3	1	-	-
berculous Peritonitis -	11	15	5	3	5	-	2	-
es Mesenterica - -	3	4	3	1	-	-	-	-
berculous Dis. (other)-	14	15	4	3	3	1	2	2
sfula - - - -	-	-	-	-	-	-	-	-
bolism - - -	10	9	-	-	-	3	5	1
umatic Fever - -	4	3	-	-	1	-	2	-
t - - - - -	-	3	-	-	-	1	-	2
cinoma - - -	47	52	-	-	-	6	17	29
coma - - - -	1	6	-	-	1	1	4	-
cer (undefined) - -	28	32	-	-	-	1	14	17
betes Mellitus - -	11	7	-	-	1	1	2	3
natural Birth - -	58	52	52	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 49th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	11	17	6	7	1	-	3	-
Insanity, Gen. Par. of Insane - - -	23	23	-	-	2	5	12	7
Epilepsy - - - -	4	9	-	-	2	4	2	1
Convulsions - - -	29	29	27	2	-	-	-	-
Locomotor Ataxy - -	-	2	-	-	-	1	-	1
Paraplegia, Dis. of Cord	4	3	1	-	-	1	1	-
Nervous Sys. (other dis.)	34	23	2	1	-	4	3	18
Valv. Dis., Endocarditis-	49	58	-	1	5	8	18	26
Cerebr. Hæm. Thromb. -	28	36	-	-	-	3	16	17
Apoplexy, Hemiplegia -	27	27	-	-	-	1	6	20
Aneurysm - - -	4	3	-	-	-	2	1	-
Embolism, Thrombosis (not cerebral) -	3	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	102	116	-	-	5	7	46	58
Croup (not Spasm : nor Memb.) - -	-	1	-	1	-	-	-	-
Bronchitis - - -	174	195	52	10	2	9	29	93
Asthma, Emphysema -	8	14	-	-	-	3	5	6
Pleurisy - - - -	6	5	1	-	-	-	1	3
Respiratory Dis. (other)	18	19	5	3	1	1	2	7
Tonsillitis, Quinsy - -	1	-	-	-	-	-	-	-
Enteritis (not Epid.) -	13	12	8	1	-	-	-	3
Gastro-Enteritis - -	5	4	3	-	-	-	1	-
Peritonitis (not Puerp.) -	4	5	1	-	1	2	1	-
Cirrhosis of Liver - -	12	15	-	-	-	3	9	3
Liver Dis. (other) - -	3	6	-	-	-	-	3	3
Digestive Dis., Other -	32	32	4	4	1	2	10	11
Nephritis, Acute - -	11	7	-	1	2	2	1	1
Bright's Dis., Albuminuria - - -	35	23	-	1	1	4	10	7
Urinary Sys., Other Dis.	11	9	1	1	-	-	2	5
Generative Organs Dis.-	4	3	-	-	-	-	2	1
Childbirth (Accid. of) -	6	3	-	-	-	3	-	-
Old Age - - - -	48	75	-	-	-	-	-	75
Other Diseases - -	81	98	75	8	2	1	5	7
ACCIDENT.								
By Railways - -	-	-	-	-	-	-	-	-
By Vehicles and Horses-		4	-	-	1	2	1	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	-	-	-	-	-	-	-
In Building Operations -	-	1	-	-	-	-	1	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	10	13	3	6	-	1	-	3
By Drowning - - -	2	1	-	-	-	1	-	-
By Suffocation in Bed -	5	15	15	-	-	-	-	-
By Poisons or Poisonous Vapours - -	8	3	-	1	1	1	-	-
Other Deaths by Accident - - -	15	15	2	1	-	1	6	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	2	2	-	-	-	-	-
Suicide - - - -	5	11	-	-	-	3	8	-
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regist in each SUB-DISTRICT during the Week ended Saturday, 12th December, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiæ†* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2448	1669	379	490	-	31	-	16	24	-	15	-	23	65	178	554
WEST DISTRICTS - -	805,311	395	314	70	104	-	10	-	2	3	-	3	-	4	18	36	110
NORTH DISTRICTS - - -	1,056,070	520	345	78	109	-	6	-	1	1	-	3	-	4	11	38	105
CENTRAL DISTRICTS - - -	209,465	121	80	13	22	-	-	-	-	-	-	-	-	-	3	7	39
EAST DISTRICTS - - - -	715,739	452	287	76	73	-	8	-	-	6	-	2	-	7	13	48	112
SOUTH DISTRICTS - - -	1,749,956	960	606	142	174	-	7	-	12	14	-	5	-	8	20	49	151
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	37	-	8	-	-	-	1	-	-	2	-	-	-	-	37
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	56	36	9	9	-	-	-	-	1	-	-	-	-	1	2	12
St. John Paddington *H* - - G.	33,617	8	15	3	1	-	-	-	-	-	-	-	-	-	4	6	9
North-West Paddington - - C.	17,181	11	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	61	59	13	30	-	2	-	1	-	-	-	-	-	4	6	23
Brompton 2*H* - - W. & C.	48,591	14	10	1	6	-	-	-	-	-	-	-	-	-	-	-	2
North Hammersmith *W,H*	49,192	24	14	4	6	-	2	-	-	-	-	-	-	-	1	2	-
South Hammersmith *w,2H* W. & G.	63,047	32	25	3	8	-	1	-	-	-	-	-	-	-	2	2	7
North-west Fulham *W*	45,180	43	20	9	6	-	1	-	-	-	-	-	-	3	1	3	12
North-east Fulham *F* W. & C.	46,405	20	22	4	4	-	2	-	-	1	-	3	-	-	-	2	3
South Fulham *W*	45,704	33	14	5	4	-	-	-	-	-	-	-		1	-	2	-
Chelsea North *W,w,3H* - - C.	42,514	14	27	4	15	-	-	-	-	1	-	-	-	-	1	2	16
Chelsea South 2*H* - - - C.	31,328	19	13	4	4	-	1	-	-	-	-	-	-	-	1	2	3
May Fair and Knightsbridge *H* C.&G.	28,743	5	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	22	22	5	2	-	-	-	1	-	-	-	-	-	1	2	12
St. Margaret & St. John 4*H* - C.	43,698	22	23	3	3	-	1	-	-	-	-	-	-	-	2	4	8
St. James Westminster *W,H* N. & G.	21,588	4	5	-	3	-	-	-	-	-	-	-	-	-	-	1	2
St. Anne Soho 5*H* - - - N.	11,493	7	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	13	19	3	3	-	-	-	-	-	-	1	-	-	2	3	8
Rectory Marylebone *W* G. & W.	19,849	6	5	2	2	-	-	-	-	-	-	-	-	1	1	1	3
St. Mary Marylebone 4*H* G. & W.	18,099	33	8	3	4	-	-	-	-	-	-	-	-	-	-	3	-
Christchurch Marylebone *H*- W.	39,536	14	8	1	-	-	1	-	1	-	-	-	-	-	-	1	-
St. John Marylebone 3*H* - W.	20,426	4	6	-	3	-	1	-	-	-	-	-	-	-	-	-	1
Hampstead *W,F,6H* - N. & W.	81,942	29	24	5	5	-	-	-	-	-	-	-	-	-	-	2	6
West St. Pancras 2*H* - - W.	60,562	39	22	10	6	-	1	-	-	-	-	-	-	1	-	-	3
Tottenham-court *w,6H* N. & W.	21,258	7	7	2	1	-	-	-	-	-	-	-	-	1	-	1	7
Gray's Inn Lane 4*H* - - N.	34,449	14	13	-	2	-	-	-	-	-	-	-	-	-	1	2	5
East St. Pancras *W,2H* - - N.	60,320	36	26	4	12	-	-	-	-	1	-	-	-	-	-	3	8
North St. Pancras 2*W* - - N.	58,728	33	26	6	9	-	-	-	-	-	-	-	-	-	-	2	17
Tufnell *W*- - - - - N.	31,995	12	11	2	6	-	-	-	-	-	-	-	-	-	1	2	8
Upper Holloway 2*W,w,2H* - N.	33,978	23	22	2	9	-	-	-	-	-	-	-	-	-	1	1	17
Tollington *W* - - - - N.	33,922	16	9	2	7	-	-	-	-	-	-	-	-	-	1	1	-
Lower Holloway - - - N.	41,424	17	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	24	12	5	2	-	-	-	-	-	-	-	-	-	-	2	-
Islington South-east *F* - - N.	75,397	35	16	2	8	-	-	-	-	-	-	-	-	-	1	3	-
Highbury 2*H* - - - - N.	63,797	30	13	3	6	-	-	-	-	-	-	-	-	-	1	1	-
Stoke Newington *H* - - N.	51,247	27	7	2	2	-	-	-	-	-	-	-	-	1	-	-	-
North Hackney - - E. & N.	50,560	14	15	2	7	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	30	19	7	3	-	3	-	-	-	-	2	-	-	1	2	3
South-west Hackney 3*H* E. & N.	59,921	32	18	3	3	-	-	-	-	-	-	-	-	-	-	3	7
South-east Hackney 2*W,w,H* E. & N.	58,255	32	31	9	8	-	-	-	-	-	-	-	-	-	1	5	12

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Distr than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a s district contains more than one institution of either kind, the number is indicated by a figure prefixed to letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signi Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. N River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th December, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
. Giles and Bloomsbury *W,2H* N	31,436	16	7	-	2	-	-	-	-	-	-	-	-	-	-	-	5	-
rand *W,4H* - - - N. & C.	21,674	2	12	3	5	-	-	-	-	-	-	-	-	-	-	-	8	-
rand Union Workhouse, Edmonton -	-	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-
olborn *W,6H* - - - - N.	29,612	17	17	2	4	-	-	-	-	-	-	-	-	-	-	1	9	-
uth Clerkenwell - - N.	28,676	17	4	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-
rth Clerkenwell *H* - - N.	35,028	22	8	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
nsbury *3H,L* - - - - N.	36,116	34	9	3	1	-	-	-	-	-	-	-	-	-	1	3	1	-
olborn Union Workhouse, Mitcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botolph *H* - - - N. & E.	10,299	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre and Allhallows* *W,H* - - - - - N.	16,624	5	18	-	3	-	-	-	-	-	-	-	-	-	2	2	13	-
y of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
oreditch South *H,L* - E. & N.	16,369	1	4	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
xton New Town *w,H* - - N.	29,761	20	15	3	5	-	1	-	-	2	-	-	-	-	-	-	8	-
xton Old Town - - - N.	26,504	22	8	3	2	-	2	-	-	-	-	-	-	1	-	-	-	-
ggerston *W* - - - N & E.	46,003	25	24	5	8	-	-	-	-	-	-	-	-	-	-	5	12	-
oreditch Union Workhouse, Wood Green - - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
hnal Green North *2H* - E.	51,514	36	15	5	1	-	-	-	-	2	-	-	-	-	1	5	1	-
hnal Green South - - E.	33,472	27	3	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-
hnal Green East *2W,H,L* - E.	44,694	20	29	7	13	-	-	-	-	-	-	1	-	1	-	1	17	-
talfields - - - E. & N.	27,969	10	9	5	1	-	-	-	-	-	-	-	-	-	-	4	-	-
e End New Town *W,H* - E.	28,718	27	38	5	6	-	-	-	-	-	-	1	-	1	4	5	31	-
odman's Fields - - - E.	22,081	8	5	3	1	-	-	-	-	-	-	-	-	-	-	1	-	-
George and St. John *2W* E.	49,068	34	10	6	1	-	1	-	-	1	-	-	-	-	1	2	4	-
dwell and Ratcliff *W,H* E. & N.	25,568	17	8	2	1	-	-	-	-	-	-	-	-	-	-	1	3	-
aehouse - - - - - - E.	32,369	20	12	3	1	-	2	-	-	-	-	-	-	-	-	1	-	-
e End Old Town West *H* - E.	59,479	46	6	2	2	-	-	-	-	-	-	-	-	-	1	4	-	-
e End Old Town East *W,w* - - - - E.	53,348	37	27	4	8	-	-	-	-	-	-	-	-	1	-	5	12	-
w L - - - - - - E.	41,989	24	13	6	2	-	-	-	-	-	-	-	-	-	-	1	-	-
mley *3w,H* - - - - E.	68,319	45	41	10	11	-	1	-	-	-	-	-	-	3	4	8	23	-
lar *W,w* - - - - - E.	58,514	33	20	4	9	-	-	-	-	1	-	-	-	-	1	4	1	-

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre d Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th December, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyæmia (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark W,H L.&S.	11,263	5	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Saviour Southwark H - S.	12,056	7	11	3	1	-	-	-	-	-	-	1	-	-	-	1	9
Kent-road - - - S. & L.	21,904	14	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George the Martyr West W,2H,L - - S. & L.	39,091	18	11	6	-	-	-	-	-	-	-	-	-	-	2	3	5
Trinity Newington - S. & L.	28,504	19	7	1	2	-	-	-	-	1	-	-	-	-	-	1	-
St. Peter Walworth W- S. & L.	61,767	30	18	6	4	-	-	-	-	1	-	-	-	-	1	1	1
St. Mary Newington - L. & S.	31,592	25	11	4	2	-	-	-	-	-	-	-	-	-	-	2	-
St. Olave 2W - - - S.	9,817	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey W - - - S.	82,483	44	21	10	1	-	-	-	-	-	-	-	-	-	1	3	-
Rotherhithe W,F - - S. & K.	38,460	14	25	6	6	-	-	-	-	-	-	-	-	1	-	-	10
Waterloo-road 2H - L. & S.	27,440	23	4	-	1	-	-	-	-	-	-	-	-	-	1	1	-
Lambeth Church 1st H L. & S.	18,423	14	19	5	2	-	-	-	1	-	-	-	-	1	2	3	12
Lambeth Church 2nd 2W L. & S.	39,818	36	18	1	8	-	-	-	-	-	-	-	-	1	-	-	13
Kennington 1st H - S. & L.	53,198	38	13	7	1	-	-	-	-	-	-	1	-	-	1	2	1
Kennington 2nd H - S. & L.	42,896	20	12	4	6	-	-	-	-	-	-	1	-	-	-	1	-
Brixton F - - - L. & S.	84,232	40	34	8	15	-	1	-	2	2	-	-	-	-	-	3	1
Norwood W,H - - - L.	35,888	16	10	4	2	-	-	-	-	1	-	-	-	-	2	2	1
East Battersea - - - S.	72,203	43	14	4	2	-	-	-	1	1	-	-	-	-	-	-	-
North-west Battersea - - S.	49,656	29	14	5	4	-	-	-	-	-	-	-	-	-	1	2	-
South-west Battersea W,H - S.	47,048	23	29	4	11	-	-	-	-	-	-	-	-	-	-	-	19
Clapham 2H - - - S.	51,361	26	18	3	7	-	-	-	-	-	-	-	-	-	-	1	2
Streatham W,2w,2H,2L - L.	88,131	57	32	2	13	-	2	-	2	-	-	1	-	1	-	-	11
Springfield 2W,L - - - S.	27,959	19	8	2	-	-	2	-	-	-	-	-	-	-	-	-	-
Southfields H - - - S.	40,444	22	17	4	5	-	1	-	-	-	-	-	-	-	1	3	-
Putney - - - - - - S.	24,139	14	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - - L. & S	10,247	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell 2W w,2L - S. & L.	90,465	36	53	4	21	-	-	-	-	-	-	1	-	1	1	2	25
Peckham 2W,w - S., L. & K.	93,038	45	20	5	4	-	-	-	-	-	-	-	-	1	-	-	2
St. George Camberwell - L. & S.	65,589	34	20	7	3	-	1	-	-	1	-	-	-	1	-	1	-
Deptford North - - - K.	67,613	30	15	7	3	-	-	-	-	2	-	-	-	-		2	-
Deptford Central F - - K.	45,481	20	17	4	4	-	-	-	2	1	-	-	-	-	1	2	2
Deptford South - - - K.	34,625	11	10	2	4	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West 2H - - K.	23,456	9	16	3	7	-	-	-	-	2	-	-	-	1	-	2	1
Greenwich East 2W,H - K.	43,859	23	22	1	9	-	-	-	-	1	-	-	-	-	1	1	15
Eltham w,H - - - - K.	7,226	4	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-
Lee H - - - - - K.	25,490	11	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham W w,F - - K.	58,352	37	29	9	11	-	-	-	-	-	-	-	-	-	1	2	10
Sydenham H - - - L.	43,653	23	8	1	3	-	-	-	-	-	-	-	-	-	1	1	-
Charlton F,2H - - - K.	21,134	14	8	-	-	-	-	-	4	-	-	-	-	-	-	-	6
Woolwich 4H - - - - K.	41,625	27	12	3	3	-	-	-	-	-	-	-	-	-	-	2	-
Plumstead West W - - K.	18,063	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East 2W,H - K.	50,264	30	15	3	5	-	-	-	-	1	-	-	-	-	2	4	3
London County Asy., Banstead -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
Met. Asy. for Imbeciles, Caterham	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
London County Asy., Cane Hill -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5
London County Asylum, Dartford Heath - - - - -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Hanwell	—	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	5
Central London Sick Asy., Hendon	—	-	4	-	2	-	-	-	-	-	-	1	-	-	-	-	4
London County Asy., Colney Hatch	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
M.A.B. North-Eastern Hospital -	—	-	3	-	-	-	-	-	1	-	-	1	-	-	-	-	3
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	4

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 12th December, 1903.

	REGISTRATION SUB-DISTRICTS.	Area in Acres	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING	368,580	2,044,861	1,173	609	189	184	1	20	2	6	7	3	6	11	41	93	2
1	Carshalton *w,2F,2H*	12,228	32,997	15	3	1	-	1	-	-	-	-	-	-	-	-	1	-
2	Epsom, *part of* W,w,2F,H*	10,423	15,548	5	6	1	1	-	-	-	-	-	-	1	1	1	2	-
1	Godstone, *part of* W,F*	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Coulsdon	11,069	8,166	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon	9,012	40,309	34	18	5	8	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon *3W,F,H*		42,388	25	22	5	13	-	-	-	-	-	-	-	1	1	11	-
4	North Croydon *H*		41,658	12	10	3	5	-	-	-	-	-	-	1	1	2	-	-
5	Penge *w*	770	22,465	10	2	1	1	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w*	11,689	29,963	16	5	1	3	-	-	-	-	-	-	-	-	-	-	-
1	Wimbledon *F,3H*	3,221	41,662	18	5	2	-	-	-	-	-	-	-	-	-	1	-	-
2	Kingston *W,H*	6,224	42,068	27	16	4	9	-	-	-	-	-	-	1	1	1	4	-
3	Surbiton *F,H*	3,046	15,017	5	3	-	1	-	-	-	-	-	-	-	-	-	1	-
4	Esher, *part of* H*	5,402	13,100	7	3	-	1	-	-	-	-	-	-	-	1	1	-	-
5	Hampton *H,L*	4,564	23,456	14	7	-	5	-	-	-	-	-	-	-	-	1	1	-
1	Richmond *W,H*	2,162	28,865	9	11	2	5	-	-	-	-	-	-	-	-	-	5	-
2	Mortlake *F*	2,847	20,628	9	5	2	1	-	-	-	-	-	-	-	1	1	-	-
1	Bromley *F,2H*	4,703	27,354	13	9	2	4	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H*	7,825	28,497	10	7	2	3	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W*	10,113	9,857	4	1	-	-	-	-	-	-	-	-	-	-	-	1	-
4	Chislehurst *2H*	7,333	16,446	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bexley *F,H*	8,678	21,151	16	11	5	3	-	-	-	-	-	-	-	-	-	-	1
2	Erith *F,H*	3,854	25,296	12	7	1	2	-	-	-	-	-	-	-	1	2	-	-
3	Dartford *W,F, part of**	—	—	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-
1	Sunbury *w*	11,054	18,683	15	7	4	2	-	-	-	-	-	-	-	-	-	-	-
2	Staines *W,H*	13,277	15,178	5	4	1	-	-	1	-	-	-	-	-	-	-	1	-
1	Hillingdon *W,F,H*	6,035	13,661	4	7	2	3	-		-	-	-	-	-	-	-	2	-
2	Uxbridge	12,757	8,984	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H*	8,066	16,358	10	3	1	2	-	-	-	-	-	-	-	-	-	-	-
1	Isleworth *3W,2F,H*	6,859	30,863	21	13	2	6	-	-	-	-	1	-	-	-	-	6	-
2	Twickenham *F,H*	2,421	20,991	10	9	3	4	-	-	-	-	-	-	-	-	1	1	-
3	Brentford *2F,2H,L*	4,319	48,289	32	15	13	1	-	-	-	-	-	-	-	-	-	1	-
4	Chiswick *H*	1,249	29,809	11	9	3	3	-	-	-	-	-	-	-	-	1	-	-
5	Acton *w,3H*	6,132	48,914	44	12	5	-	-	-	-	1	-	-	-	-	-	-	-
1	Harrow *F,H*	13,809	25,523	19	5	-	2	-	-	-	-	-	-	-	-	-	1	-
2	Edgware *F,2H*	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H*	4,384	114,811	70	57	16	12	-	14	-	-	1	-	-	-	4	4	1
4	Hendon *W,F*	8,382	22,450	20	9	3	4	-	-	-	-	-	-	1	-	-	-	-
1	South Mimms *2F,H*	17,755	7,308	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H*	3,324	17,970	8	6	1	2	-	-	-	-	-	-	-	-	1	-	-
3	Finchley *F,2H*	4,688	33,692	16	8	2	3	-	-	-	-	-	-	-	-	-	2	-
1	Hornsey *F,H*	2,875	72,056	32	16	7	4	-	-	-	-	-	-	-	1	3	-	-
2	Wood Green *H*	1,625	34,213	22	9	-	4	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *F*	3,013	48,853	34	7	3	1	-	-	-	-	-	-	-	-	2	-	-
4	East Tottenham *F,H*		53,688	40	18	4	3	-	-	-	-	-	-	-	1	2	2	-
5	Edmonton *W,w,2F*	7,491	61,892	30	18	9	3	-	-	-	-	-	-	-	-	4	4	-
6	Enfield *2W,F,H*	12,601	42,738	24	20	8	7	-	-	-	-	-	1	-	-	2	3	-
7	Waltham Abbey	11,017	6,549	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H*	8,479	12,292	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-
1	Hatfield, *part of* W*	3,305	664	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H*	9,333	9,173	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of**	—	—	-	-		-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H*	1,072	44,827	27	9	4	1	-	-	-	-	-	1	-	-	1	-	-
2	Plaistow *F,2H*	1,249	90,921	59	24	9	4	-	-	-	1	1	1	-	1	3	3	-
3	Canning Town *H*	1,558	70,718	53	25	17	2	-	4	-	-	2	-	-	-	1	-	-
4	Forest Gate *w*	806	60,892	31	10	3	3	-	-	-	-	-	-	-	-	1	-	-
5	North East Ham *w*	3,326	58,676	29	12	5	2	-	-	-	-	1	-	-	-	-	-	-
6	South East Ham *3F*		37,342	26	16	2	4	-	-	1	2	-	-	-	-	-	3	-
7	Wanstead *F*	1,679	9,179	4	1		1	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W*	631	50,467	25	16	2	7	-	1	-	-	-	-	-	-	-	8	-
9	North Leyton *W,w,F*	1,963	48,445	34	24	3	5	-	-	1	-	1	-	-	-	-	17	-
10	Walthamstow *3H,L*	6,504	108,929	71	24	11	9	-	-	-	-	-	-	1	-	1	-	-
1	Chigwell, *part of* 2F,4H*	11,778	16,397	9	6	1	2	-	-	-	-	-	-	1	-	-	-	-
2	Epping *W,F, part of**	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of* W,2F*	6,556	6,091	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *F,L*	8,496	41,234	31	17	3	7	-	-	-	1	-	-	-	-	1	4	-
3	Barking Town *F*	3,803	21,547	14	8	2	-	-	-	-	1	-	-	-	1	2	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-

* The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring, are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 24	-	408	25·0	-	1	-	-	-	142†
BOMBAY - -	776,006	November 24	445	487	32·6	1	1	-	-	-	109†
MADRAS - -	509,346	October 30	397	415	42·3	-	-	?	?	?	120
		November 6	461	361	36·8	-	-	?	?	?	119
PARIS - - -	2,660,559	December 5	1010	894	18·5	-	7	1	2*	3	7
BRUSSELS - -	562,893	" 5	203	139	12·6	-	-	-	-	1	2
ANTWERP - -	278,093	" 5	138	81	14·9	-	-	-	1*	1	-
AMSTERDAM -	538,839	November 28	310	178	17·0	-	8	-	1	-	-
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	December 5	228	121	15·2	-	-	1	-	4	1
STOCKHOLM -	305,115	November 28	116	92	15·7	-	-	-	2*	-	-
CHRISTIANIA -	225,709	December 5	163	59	13·6	-	-	-	3	-	-
ST. PETERSBURG	1,248,643	November 28	440	524	21·9	-	13	6	9	7	12
MOSCOW - -	1,093,410	" 28	-	474	22·6	2	3	8	10	2	2
BERLIN - -	1,888,613	" 21	816	565	15·1	-	4	9	5	5	3
HAMBURG - -	737,328	December 5	-	-	-	-	-	-	-	-	-
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-
MUNICH - -	512,000	December 5	-	186	18·9	-	-	-	2*	2	2
VIENNA - -	1,744,177	" 5	905	543	15·9	-	1	2	10*	3	4
PRAGUE - -	423,990	November 28	197	172	21·1	-	5	1	3*	-	1
BUDA-PESTH -	790,529	December 5	524	263	17·3	-	3	8	4	-	1
TRIESTE - -	183,735	" 5	91	88	24·6	-	2	1	1*	-	-
ROME - -	472,298	October 3	217	154	16·4	-	-	-	-	-	6§
VENICE - -	165,350	November 21	64	58	18·2	-	-	-	-	1	-
		" 28	86	71	22·2	-	-	-	-	-	1
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-
NEW YORK -	3,732,903	November 28	1718	1283	17·9	-	8	13	36*	4	17
PHILADELPHIA -	1,293,697	" 21	-	409	15·5	7	-	4	14	1	11
BOSTON - -	603,163	" 14	-	192	16·6	-	3	-	4*	-	4

* Including deaths from croup.
† Including 13 deaths from plague in Calcutta, and 55 in Bombay.
‡ Including 13 deaths from cholera.
§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 12th December, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	52·8	28·5	40·5	1·12	HUDDERSFIELD -	46·3	26·0	38·3	0
BRIGHTON - -	50·6	28·5	44·4	1·58	BRADFORD - -	-	-	-	
PORTSMOUTH - -	52·1	29·0	44·4	1·90	LEEDS - - -	47·0	26·0	39·4	0
NORWICH - -	48·8	26·6	38·9	0·88	HULL - - -	47·0	28·0	38 2	0
PLYMOUTH - -	52·6	33·0	44·0	3·11					
BRISTOL - - -	51·0	25 8	41·8	1·79	EDINBURGH - -	45·2	28·6	38·3	0
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	45·8	28.5	39·4	0
BIRMINGHAM - -	50·0	29·1	39·2	1·28					
NOTTINGHAM - -	48·8	27·1	39·0	0·62	DUBLIN Phœnix Park.	48·8	30·5	40·9	1
LIVERPOOL OBSERVATORY.	48·0	30·0	40·6	0·60	DUBLIN Fitz-william Square.†	49·0	32 2	42·2	0
MANCHESTER -	46·0	28·3	39·4	0·77					
PRESTON - -	47·0	28·0	40·0	0·88	BELFAST - -	45·9	29·0	39·0	0

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0°·1 Fahrenh. to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low est	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
DECEMBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	6	..	29·395	33·8	28·5	5·3	31·4	− 9·9	28·6	2·8	4·5	0·5	89	35·0	27·0	45·11	NW. & WNW.	NW. & SW.	0·1	0·0	0·0	168	− 136	0·00	0·5
MONDAY -	7	Perigee	29·112	44·6	28·9	15·7	39·2	− 1·8	36·2	3·0	6·7	0·5	90	52·0	25·0	44·70	SE. & ESE.	SSE., S. & SSW.	15·3	0·0	0·6	395	+ 90	0·12	3·5
TUESDAY -	8	..	29·155	48·0	38·5	9·5	44·7	+ 4·1	38·2	6·5	7·4	3·5	78	55·3	32·0	44·32	SSW. & S.	SSW.	10·5	0·0	0·7	494	+189	0·02	2·0
WEDNESDAY	9	..	29·047	52·8	41·7	11·1	47·8	+ 7·5	43·6	4·2	8·8	1·1	85	67·9	37·2	44·37	SSW., S. & SE.	SW., SSW. & S.	8·2	0·0	0·6	443	+137	0·20	1·0
THURSDAY-	10	..	28·976	48·1	40·4	7·7	45·4	+ 5·5	41·5	3·9	6·7	1·3	86	64·0	34·1	44·68	S. & SSE.	S.	12·0	0·0	0·6	452	+146	0·58	3·0
FRIDAY -	11	Last Quarter.	29·260	45·6	37·0	8·6	41·3	+ 1·5	37·9	3·4	6·0	1·3	88	55·0	31·1	44·74	S.	S. & SE.	5·5	0·0	0·1	289	− 18	0·06	0·0
SATURDAY-	12	In Equator.	29·302	43·9	34·2	9·7	40·8	+ 0·9	36·7	4·1	5·1	1·3	85	55·6	28·4	44·84	SE. & E.	ESE. & E.	4·7	0·0	0·3	310	+ 3	0·14	8·2
MEANS	-		29·178	45·3	35·6	9·7	41·5	+ 1·1	37·5	4·0	6·5	1·4	86	55·0	30·7	44·68	SE. & SSW.		..	..	..	Sum 2551	Sum +411	Sum 1·12	2·6
No. of Column	-		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. DECEMBER.		Electricity. (For explanation of symbols, *see* Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	6	w. P. till 10h. A.M.; m. P. afterwards.	0·0	8·0	Generally overcast. Foggy and gloomy in morning.
MONDAY -	7	w. P. generally till 10h. A.M.; v. N. till 5h. P.M.; m. P. afterwards.	0·0	8·0	Overcast in morning; cloudy with frequent rain and strong gusty wind till evening; very fine with little cloud at night.
TUESDAY -	8	m. P. generally; w. P. and w. N. between 1h. and 4h. P.M.	0·3	8·0	Very fine with little cloud in morning; generally cloudy and showery with gusty wind till evening; very fine with small amounts of cloud at night.
WEDNESDAY	9	w. P. till 5h. A.M.; w. P. and s. N. till 11h. A.M.; m. P. till 10h. P.M.; v. P. generally afterwards.	0·9	7·9	Fine and partially cloudy in early morning; overcast with rain between 5h. and 11h. A.M.; fine and partially cloudy afterwards. Gusty wind at times.
THURSDAY-	10	s. P. and s. N. till 5h. A.M.; w. P. till 11h. A.M.; s. P. and s. N. till 6h. P.M.; m. P. afterwards.	0·3	7·9	Fine till 2h. A.M.; variable with occasional heavy showers and strong gusty wind afterwards.
FRIDAY -	11	m. P. generally till 2h. P.M.; v. P. with occasional s. N. afterwards.	0·0	7·9	Generally cloudy; occasional showers after 2h. P.M.
SATURDAY-	12	v. P. generally till 4h. A.M.; m. P. till 6h. P.M.; w. P. till 9h. P.M.; s. N. afterwards.	0·1	7·9	Cloudy and showery till 1h. A.M.; fine with slight hoar frost in morning; generally overcast afterwards with rain after 6h. P.M. Solar halo observed at 1 P.M.
			Sum 1·6	Sum 55·6	
No. of Col.	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·10 in. at the beginning of the week to 29·51 in. by 11h. P.M. on the 6th; decreased to 29·03 in. by 4h. P.M. on the 7th; increased to 29·26 in. by 1h. A.M. on the 8th; decreased to 28·98 in. by 11h. A.M. on the 9th; increased to 29·10 in. by 9h. P.M. on the same day; decreased to 28·93 in. by 5h. P.M. on the 10th; increased to 29·38 in. by 11h. A.M. on the 12th; and decreased to 29·19 in. by midnight on the 12th.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 5th December, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	8	1	-	2	-	-	3	-
Kensington	178,409	-	1	5	-	3	1	-	3	-
Hammersmith	115,803	-	6	2	-	3	-	-	4	-
Fulham	147,780	-	3	3	-	1	-	-	1	-
Chelsea	74,169	-	1	-	-	-	-	-	-	-
City of Westminster	179,052	2	4	3	-	4	-	-	2	-
NORTH										
St. Marylebone	131,234	-	7	3	-	-	-	-	1	-
Hampstead	85,197	-	2	-	-	2	-	-	1	-
St. Pancras	235,716	-	15	13	-	3	-	-	8	-
Islington	339,137	-	13	2	-	7	-	-	4	1
Stoke Newington	52,069	-	4	-	-	1	-	-	-	-
Hackney	224,082	-	9	4	-	4	-	-	4	-
CENTRAL.										
Holborn	57,845	-	-	-	-	7	-	-	1	-
Finsbury	99,717	-	4	3	-	2	-	-	-	-
City of London	24,539	-	2	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	1	1	-	2	-	-	1	-
Bethnal Green	130,028	-	10	9	-	-	-	-	3	-
Stepney	302,153	-	27	14	-	-	-	-	7	-
Poplar	169,550	-	9	9	-	2	-	-	-	1
SOUTH.										
Southwark	207,369	-	4	7	-	7	-	-	7	-
Bermondsey	129,801	-	2	-	-	3	-	-	1	-
Lambeth	307,711	-	12	9	-	6	-	-	4	-
Battersea	173,422	-	7	8	-	6	-	-	2	1
Wandsworth	249,678	-	6	4	-	5	-	-	6	1
Camberwell	265,562	-	8	6	-	9	-	-	6	-
Deptford	112,537	-	11	6	-	2	-	-	2	-
Greenwich	99,824	-	2	6	-	-	-	-	3	-
Lewisham	136,105	-	8	2	-	1	-	-	1	-
Woolwich	121,478	-	17	4	-	1	-	-	2	-
Port of London	—	-	-	-	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	2	203	124	-	84	1	-	77	4
Ages 0-1		-	1	4	-	-	-	-	1	-
" 1-5		-	66	63	-	3	-	-	3	-
" 5-		1	84	27	-	9	-	-	1	-
" 10-		-	31	10	-	15	-	-	-	-
" 15-		-	5	6	-	15	1	-	4	-
" 20-		-	11	6	-	8	-	-	5	2
" 25-		-	4	2	-	19	-	-	10	1
" 35-		1	1	4	-	8	-	-	21	1
" 45-		-	-	-	-		-	-	15	-
" 55-		-	-	-	-	3	-	-	5	-
" 65 and upwards		-	-	1	-	-	-	-	12	-
Age not stated		-	-	1	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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General Register Office, Somerset House,
December 21*st*, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·8 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 17·6, 18·6, and 19·2. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 23·1 in Hanley, 23·2 in Walsall, 23·5 in Wigan, 23·6 in Warrington, 24·0 in Swansea, 24·1 in Stockton on Tees, 24·4 in Gateshead, 34·5 in York, and 36·0 in Preston; from *measles*, 2·0 in York, 3·1 in Warrington, 3·6 in Bury, 3·7 in Willesden, 4·6 in Rotherham, and 10·5 in Preston; from *whooping-cough*, 1·6 in Warrington and in Swansea, 1·7 in Wigan, 1·8 in Rochdale, 1·9 in Liverpool, 2·6 in York, and 3·2 in Gateshead; and from *diarrhœa*, 1·7 in Rhondda and 1·8 in Preston. Two deaths from *small-pox* were registered in Gateshead and 1 in Warrington, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2544 BIRTHS and 1486 DEATHS were registered. Allowing for increase of population, the births were 20 above, and the deaths 277 below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·4, 17·8, and 18·9 in the preceding three weeks, fell again last week to 16·8. During the four weeks ended on Saturday last the death-rate averaged 17·7 per 1000, being 2·1 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 12/03 D & S 3 16485

The 1486 deaths included 41 from measles, 5 from scarlet fever, 15 from diphtheria, 22 from whooping cough, 8 from enteric fever, and 22 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 113 deaths were referred to these diseases in the aggregate, being 77 below the corrected average weekly number.

The deaths from *measles*, which had been 37, 24, and 31 in the preceding three weeks, further rose last week to 41, but were 16 below the corrected average; 8 cases belonged to the Borough of Fulham, 5 to St. Marylebone, 5 to Lambeth, and 4 to Camberwell. The deaths from *scarlet fever*, which had been 6, 9, and 0 in the preceding three weeks, were 5 last week, the corrected average being 15; 2 cases belonged to Finsbury. The deaths from *diphtheria*, which had been 9, 10, and 16 in the preceding three weeks, were 15 last week, the corrected average being 51; 4 cases belonged to Stepney and 3 to Deptford. The deaths from *whooping-cough*, which had been 17, 20, and 24 in the preceding three weeks, fell again last week to 22, and were 11 below the corrected average. The fatal cases of *enteric fever*, which had been 14, 15, and 15 in the preceding three weeks, fell again last week to 8, and were 10 below the corrected average; 2 cases belonged to Deptford. The deaths from *diarrhœa*, which had been 31, 27, and 23 in the preceding three weeks, were 22 last week, the corrected average being 13. Of the 22 deaths from diarrhœa, 18 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the cause of 2 more deaths at this age. The deaths attributed directly to *influenza* numbered 16, having been 14, 11, and 10 in the preceding three weeks. The death of a female, aged 63 years, was certified after inquest as due to *ptomaine poisoning*.

Different forms of *violence* caused 60 deaths, concerning all of which inquests were held. Of these 60 deaths, 8 were cases of suicide, while the remaining 52 were attributed to accident or negligence. Six of these latter were referred to vehicles in the streets, 6 to burns and scalds, and 15 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 26 cases of small-pox, 1654 of scarlet fever, 734 of diphtheria, and 266 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 6 cases, against 5, 3, and 2; of scarlet fever, 188 cases, against 157, 161, and 173; of diphtheria, 115 cases, against 83, 96, and 111; and of enteric fever, 25 cases, against 58, 39, and 36. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 12th, 1903.

Greater London.

In Greater London 3864 births and 2067 deaths were registered. Allowing for increase of population, these numbers are 172 above and 323 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from measles, 2 from scarlet fever, 4 from diphtheria, 2 from whooping-cough, 1 from "fever," and 5 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·54 inches, and that of the Thermometer 42°·0, the latter being 2°·0 above the week's average in the 50 years 1841–90. The general direction of the wind was Easterly, the horizontal movement of the air being 13 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 9·3 hours; the measured rainfall amounted to 0·02 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated to the middle of the Year 1903.*	Causes. Week ended 28th Nov., 1903.	5th Dec., 1903.	12th Dec., 1903.	19th Dec., 1903.	Diseases in Cols. 11–17. Week ended 19th Dec., 1903.	Registered during the Week ended 19th Dec., 1903. Births.	Deaths.	The Deaths registered in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**17·6**	**18·6**	**19·2**	**17·8**	**1·5**	**8581**	**5159**	**1255**	**1465**	**3**	**134**	**24**	**43**	**113**	**35**	**71**	**182**	**420**	**1142**	**56**	**76 Towns.**
London	4,613,812	17·4	17·8	18·9	16·8	1·3	2544	1486	347	434	–	41	5	15	22	8	22	60	150	524	6	London.
† Croydon	141,157	10·3	16·6	17·4	15·1	–	93	41	8	17	–	–	–	–	–	–	–	1	4	4	–	Croydon.
† Willesden	127,077	17·6	22·2	23·4	19·7	4·1	95	48	14	7	–	9	–	–	–	1	–	2	4	1	–	Willesden.
† Hornsey	78,386	8·0	10·6	10·6	10·6	–	33	16	4	8	–	–	–	–	–	–	–	–	1	–	–	Hornsey.
† Tottenham	109,749	12·8	11·4	13·8	12·8	–	76	27	9	8	–	–	–	–	–	–	–	–	1	4	1	Tottenham.
† West Ham	281,894	17·4	18·1	16·1	15·9	2·2	166	86	25	23	–	6	–	1	1	3	1	2	5	28	–	West Ham.
† East Ham	110,451	12·3	11·8	15·1	9·0	0·9	64	19	7	4	–	–	–	–	–	–	2	–	–	–	–	East Ham.
† Leyton	107,153	9·7	13·1	8·8	12·7	1·9	82	26	4	6	–	2	1	–	1	–	–	–	–	–	–	Leyton.
† Walthamstow	106,290	9·3	10·8	10·8	11·8	1·0	62	24	5	6	–	1	–	–	–	1	–	1	2	4	–	Walthamstow.
Hastings	66,194	8·7	12·6	18·1	12·6	–	22	16	2	10	–	–	–	–	–	–	–	1	1	1	–	Hastings.
Brighton	125,405	13·3	18·3	22·0	17·0	0·4	70	41	7	15	–	–	–	–	1	–	–	3	3	12	–	Brighton.
Portsmouth	194,960	16·6	17·1	19·0	17·1	1·3	115	64	16	20	–	–	1	1	1	–	2	–	6	13	1	Portsmouth.
Bournemouth	63,132	14·9	14·9	18·2	9·1	–	21	11	2	5	–	–	–	–	–	–	–	1	3	1	–	Bournemouth.
Southampton	110,120	15·2	14·2	14·2	18·5	0·5	60	39	6	16	–	–	–	1	–	–	–	3	6	9	–	Southampton.
Reading	75,082	12·5	11·1	25·7	11·8	0·7	30	17	3	7	–	–	–	–	–	–	1	1	2	–	–	Reading.
Northampton	89,863	12·2	20·3	23·8	17·4	1·2	41	30	5	12	–	–	–	1	–	–	1	–	–	6	–	Northampton.
Ipswich	68,818	14·4	15·9	20·5	20·5	1·5	32	27	10	9	–	2	–	–	–	–	–	2	4	6	1	Ipswich.
Great Yarmouth	51,851	18·1	18·1	18·1	22·1	–	27	22	2	12	–	–	–	–	–	–	–	1	7	5	–	Great Yarmouth.
Norwich	114,351	19·2	21·4	21·0	17·8	–	58	39	10	17	–	–	–	–	–	–	–	–	–	5	–	Norwich.
Plymouth	112,022	19·5	19·1	26·5	17·7	1·4	50	38	9	17	–	–	–	–	1	–	2	–	3	1	–	Plymouth.
Devonport	73,815	17·7	19·8	14·1	17·7	–	48	25	5	6	–	–	–	–	–	–	–	–	2	1	–	Devonport.
Bristol	338,895	16·8	16·6	18·6	16·9	1·1	196	110	25	35	–	–	1	3	1	1	1	3	12	27	1	Bristol.
Hanley	63,205	14·9	30·5	21·4	23·1	0·8	41	28	4	5	–	–	–	–	–	1	–	2	8	–	–	Hanley.
Burton-on-Trent	51,450	16·2	16·2	14·2	11·1	–	41	11	2	1	–	–	–	–	–	–	–	1	1	1	–	Burton-on-Trent.
Wolverhampton	96,947	15·6	22·1	24·7	16·7	2·2	46	31	9	13	–	–	1	–	2	1	–	1	2	6	–	Wolverhampton.
Walsall	89,878	17·4	25·5	19·7	23·2	2·3	62	40	12	10	–	–	–	–	2	–	2	1	4	3	–	Walsall.
Handsworth	57,557	11·8	11·8	15·4	18·1	0·9	28	20	7	6	–	–	–	–	1	–	–	1	1	2	–	Handsworth.
West Bromwich	66,558	14·9	18·8	14·9	16·5	0·8	36	21	7	4	–	–	–	1	–	–	–	1	2	5	–	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 19th December, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 28th Nov., 1903.	5th Dec., 1903.	12th Dec., 1903.	19th Dec., 1903.	Rate from Diseases in Cols. 11–17. Week ended 19th Dec., 1903.	Registered during the Week ended 19th Dec., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	17·6	15·7	21·4	19·7	2·0	331	201	50	56	-	6	1	5	3	1	4	4	7	47	5	BIRMINGHAM.
KINGS NORTON -	63,717	17·2	7·4	13·1	8·2	0·8	45	10	-	5	-	-	1	-	-	-	-	1	1	2	-	KINGS NORTON.
SMETHWICK - -	58,787	10·6	14·2	17·7	15·1	-	43	17	7	5	-	-	-	-	-	-	-	1	1	3	-	SMETHWICK.
ASTON MANOR -	79,417	17·1	16·4	15·1	11·8	2·0	42	18	4	7	-	2	-	-	1	-	-	-	-	-	-	ASTON MANOR.
COVENTRY - -	72,684	23·0	17·9	16·5	17·2	-	43	24	3	13	-	-	-	-	-	-	-	-	1	4	-	COVENTRY.
LEICESTER - -	220,272	15·4	13·5	15·4	19·4	1·2	123	82	26	25	-	1	-	-	3	1	-	1	7	16	1	LEICESTER.
GRIMSBY - - -	65,772	15·1	10·3	6·3	10·3	-	39	13	1	4	-	-	-	-	-	-	-	1	1	5	-	GRIMSBY.
NOTTINGHAM - -	245,985	19·1	18·4	18·9	18·0	1·3	130	85	24	28	-	-	1	1	3	1	-	2	5	18	-	NOTTINGHAM.
DERBY - - -	118,707	15·8	18·4	17·1	13·2	-	60	30	7	8	-	-	-	-	-	-	-	1	2	7	-	DERBY.
STOCKPORT - -	95,709	22·3	21·8	16·3	17·4	1·1	40	32	8	10	-	1	-	-	-	-	1	1	2	2	-	STOCKPORT.
BIRKENHEAD - -	113,598	15·6	15·6	22·5	17·0	0·9	56	37	3	13	-	-	-	-	1	-	1	3	5	9	-	BIRKENHEAD.
WALLASEY - -	58,258	8·1	12·5	14·3	12·5	0·9	33	14	2	7	-	-	-	-	1	-	-	2	3	2	2	WALLASEY.
LIVERPOOL - -	716,810	21·7	22·1	24·0	22·0	2·5	423	303	65	80	-	-	1	1	26	3	3	18	22	79	15	LIVERPOOL.
BOOTLE - - -	60,761	23·2	29·2	18·9	18·0	-	42	21	4	8	-	-	-	-	-	-	-	-	1	4	3	BOOTLE.
ST. HELENS - -	87,259	19·7	19·7	23·9	20·3	0·6	80	34	8	8	-	-	-	-	-	1	-	1	1	5	1	ST. HELENS.
WIGAN - - -	62,165	20·1	34·4	30·2	23·5	3·4	38	28	10	6	-	-	-	1	2	1	-	-	-	2	-	WIGAN.
WARRINGTON - -	66,370	23·6	27·5	18·1	23·6	5·5	37	30	8	5	1	4	-	-	2	-	-	1	1	4	-	WARRINGTON.
BOLTON - - -	173,401	17·4	19·2	22·0	16·8	0·3	116	56	14	14	-	-	-	-	1	-	-	-	3	4	-	BOLTON.
BURY - - -	58,313	17·9	27·7	21·5	19·7	4·5	19	22	5	6	-	4	-	-	1	-	-	-	-	-	-	BURY.
MANCHESTER† -	553,486	20·6	21·6	17·9	19·3	1·5	325	205	54	40	-	6	1	2	1	2	4	3	11	43	2	MANCHESTER.†
SALFORD - - -	226,480	20·5	21·9	18·6	20·7	2·3	147	90	17	19	-	3	1	3	-	3	-	2	6	22	-	SALFORD.
OLDHAM - - -	138,786	18·8	17·7	25·2	15·8	1·1	67	42	13	10	-	-	-	-	2	-	1	1	5	5	-	OLDHAM.
ROCHDALE - -	84,824	19·7	23·4	20·3	14·8	2·5	43	24	8	6	-	-	-	1	3	-	-	2	2	2	-	ROCHDALE.
BURNLEY - - -	99,469	26·2	23·6	26·2	19·9	1·0	48	38	10	10	-	-	-	-	2	-	-	-	1	5	-	BURNLEY.
BLACKBURN - -	131,218	13·5	14·7	22·3	20·3	1·2	56	51	13	9	-	2	-	-	-	-	1	1	4	11	1	BLACKBURN.
PRESTON - - -	114,404	23·7	21·4	22·3	36·0	13·7	61	79	18	18	-	23	-	1	-	2	4	3	5	6	2	PRESTON.
BARROW-IN-	59,009	15·9	15·0	13·3	9·7	0·9	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

* See note to Table 1, page [illegible]

TOWNS	POPULATION estimated to the middle of the Year 1903.*	Causes. Week ended 28th Nov., 1903.	5th Dec., 1903.	12th Dec., 1903.	19th Dec., 1903.	Diseases in Cols. 11-17. Week ended 19th Dec., 1903.	Registered during the Week ended 19th Dec., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	12·6	19·8	18·1	17·0	1·1	43	31	4	12	-	-	-	-	-	1	1	-	2	7	-	HUDDERSFIELD.
HALIFAX - - -	106,754	17·1	16·1	15·6	17·6	-	37	36	5	13	-	-	-	-	-	-	-	2	2	5	2	HALIFAX.
BRADFORD - -	283,412	16·6	22·3	19·7	20·1	0·9	124	109	14	47	-	3	-	-	-	2	-	5	12	18	-	BRADFORD
LEEDS - - -	443,559	20·2	17·3	19·8	19·2	1·6	242	163	45	47	-	5	1	-	5	1	2	4	10	32	-	LEEDS.
SHEFFIELD - -	425,528	15·9	17·3	18·1	16·2	0·5	244	132	39	37	-	1	2	-	-	-	1	4	5	26	4	SHEFFIELD.
ROTHERHAM - -	57,212	18·2	21·0	15·5	21·9	5·5	36	24	7	3	-	5	-	-	1	-	-	-	-	2	-	ROTHERHAM.
YORK - - -	80,186	24·7	29·9	25·4	34·5	5·2	47	53	15	8	-	3	-	-	4	-	1	1	4	6	-	YORK.
HULL - - -	249,639	16·7	22·8	15·7	14·2	0·4	127	68	11	22	-	-	-	2	-	-	-	3	8	9	-	HULL.
MIDDLESBROUGH -	95,013	20·9	30·2	29·6	15·9	1·1	63	29	7	4	-	1	-	-	-	-	1	-	1	3	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	9·0	22·1	14·0	24·1	2·0	34	24	4	9	-	-	-	-	1	-	1	1	2	6	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	17·8	22·5	18·6	20·2	0·8	35	26	9	6	-	-	-	-	1	-	-	3	5	2	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	29·6	21·6	18·5	17·8	1·4	95	51	15	12	-	2	-	1	1	-	-	4	6	11	-	SUNDERLAND.
SOUTH SHIELDS -	105,325	11·4	21·8	13·4	17·8	-	64	36	9	7	-	-	-	-	-	-	-	1	1	5	3	SOUTH SHIELDS.
GATESHEAD - -	115,531	19·4	16·2	23·0	24·4	6·3	73	54	22	10	2	-	2	-	7	-	3	2	3	4	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	22·8	19·0	20·2	21·4	-	117	91	16	23	-	-	-	-	-	-	-	7	12	15	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	15·9	16·9	20·8	19·9	-	33	20	9	4	-	-	-	-	-	-	-	-	-	1	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	17·1	18·6	24·5	22·3	3·0	54	30	13	6	-	-	1	1	1	-	1	-	2	4	1	NEWPORT (MON.).
CARDIFF - - -	172,598	16·0	18·4	18·1	17·2	1·8	90	57	15	11	-	1	3	1	1	-	-	3	5	7	-	CARDIFF.
RHONDDA- - -	119,652	14·4	19·6	18·7	22·7	2·2	107	52	21	10	-	-	-	-	1	-	4	1	3	-	2	RHONDDA.
MERTHYR TYDFIL -	71,651	21·1	19·6	32·0	21·1	2·9	64	29	8	6	-	-	-	-	2	-	2	2	3	1	-	MERTHYR TYDFIL.
SWANSEA- - -	95,489	25·1	18·0	21·8	24·0	1·6	75	44	17	11	-	-	-	-	3	-	-	2	3	2	-	SWANSEA.
GREATER LONDON -	6,806,296	15·9	16·9	17·5	15·8	1·2	3864	2067	484	622	-	62	8	20	26	14	30	73	180	614	7	GREATER LONDON.
OUTER RING - -	2,192,484	12·7	15·0	14·5	13·8	1·1	1320	581	137	188	-	21	3	5	4	6	8	13	30	90	1	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	13·2	15·3	15·1	14·1	1·5	671	287	76	79	-	18	1	1	2	5	3	6	17	41	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	12·3	14·7	13·9	13·6	0·8	649	294	61	109	-	3	2	4	2	1	5	7	13	49	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	18·8	17·2	16·4	18·5	0·8	185	116	23	40	-	2	-	2	1	-	-	6	?	34	8	EDINBURGH.
GLASGOW - - -	786,897	20·9	21·5	25·9	22·9	3·4	513	346	82	63	3	30	2	-	4	2	10	12	?	88	11	GLASGOW.
DUBLIN† - - -	378,994	24·8	27·5	24·6	25·6	1·4	179	186	33	63	-	-	2	2	4	1	1	1	7	64	9	DUBLIN.††
BELFAST† - - -	358,680	17·4	23·7	21·1	25·9	2·5	187	178	39	38	-	-	2	1	10	4	-	4	11	31	?	BELFAST.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FIFTIETH Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2474	2597	2219	2555	2623	2519	2269	2527	2231	2339	2523·8	2544
Males - -	1264	1247	1171	1342	1292	1309	1179	1295	1151	1189	1289·1	1331
Females - -	1210	1350	1048	1213	1331	1210	1090	1232	1080	1150	1234·7	1213
TOTAL **Deaths** -	2400	1550	1477	1539	1796	1423	2078	1454	1612	1682	1763·0	1486
Males - -	1165	780	759	789	910	734	1040	762	834	884	897·2	752
Females - -	1235	770	718	750	886	689	1038	692	778	798	865·8	734

* The numbers in this column are the average weekly numbers in the fiftieth week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	13 Weeks
TOTAL **Births** -	2403	2296	2378	2437	2345	2567	2563	2466	2331	2342	2460	2448	2544	31560
TOTAL **Deaths** -	1365	1244	1283	1351	1333	1401	1426	1476	1473	1536	1578	1669	1486	18621
Ages at Death: Under 1 year -	396	332	352	407	360	404	370	398	357	406	401	379	347	4909
1—5 years -	122	131	156	144	140	145	145	155	189	157	165	162	156	1967
5—20 " -	66	53	69	58	56	65	65	66	62	74	71	73	61	839
20—40 " -	176	154	167	177	183	175	188	187	185	171	166	190	176	2295
40—60 " -	269	261	262	244	256	270	278	299	292	288	317	375	312	3723
60 yrs. & upwds.	336	313	277	321	338	342	380	371	383	440	458	490	434	4888
Deaths from—														
Small-pox† - -	1	-	-	-	-	-	-	1	-	1	-	-	-	3
Measles - - -	11	10	9	14	18	21	15	31	36	37	24	31	41	298
Scarlet Fever - -	8	2	10	8	7	5	13	7	4	6	9	-	5	84
Diphtheria - -	8	17	13	10	12	19	18	11	20	9	10	16	15	178
Whooping-cough -	12	13	9	11	10	8	11	8	13	17	20	24	22	178
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	10	6	13	12	14	12	18	17	12	14	15	15	8	166
Pyrexia (origin uncertain).	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	139	146	132	125	67	74	53	60	29	31	27	23	22	928
All above Diseases -	189	194	186	180	128	139	128	135	114	115	105	109	113	1835
Dis. of Resp. System	56	73	68	80	102	127	126	182	165	200	193	234	186	1792
Pneumonia - -	78	88	78	95	92	133	145	157	160	199	165	183	158	1731
Phthisis - - -	144	133	140	140	135	134	153	152	146	140	178	167	142	1904
Dis. of Circ. System -	173	130	136	148	149	157	186	181	186	195	188	240	185	2254
Violence - - -	64	49	54	49	66	47	54	64	71	53	48	65	60	744
Inquest Cases - -	145	129	143	135	141	116	128	154	165	169	133	178	150	1886
Deaths in Institutions	511	450	439	472	472	496	498	496	467	490	539	554	524	6408
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - -	59·3	59·3	54·9	52·0	49·3	50·8	47·1	48·4	41·1	45·3	35·2	41·5	42·0	48·2
Mean of Highest -	66·9	67·9	61·7	58·2	54·7	56·5	53·2	53·3	46·4	49·4	39·5	45·3	45·1	53·7
Mean of Lowest -	54·1	52·5	49·9	46·4	43·4	44·5	40·8	42·4	34·7	40·1	30·3	35·6	38·1	42·5
Mean Humidity of the Air.	89	85	85	81	86	84	87	88	84	82	83	86	88	85
Rain-fall (in inches) -	0·22	0·61	1·05	1·39	0·60	1·39	0·23	0·26	0·07	1·18	0·28	1·12	0·02	8·42
Registered Sunshine (in hours).	28·3	30·5	20·3	22·5	7·1	21·0	15·9	4·8	8·6	6·1	2·5	1·6	9·3	178·5
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	29	21	17	11	34	42	43	51	47	40	35	32	26	33
Scarlet Fever - -	1886	1876	1881	1861	1858	1828	1854	1824	1832	1770	1715	1717	1654	1812
Diphtheria - -	684	674	700	732	752	756	782	790	808	765	754	756	734	745
Typhus - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	210	247	278	296	289	285	279	276	268	286	285	273	263	272

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **3**.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cluan, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FIFTIETH Week of the Year 1903.

e terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 50th week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
LL CAUSES	1682	1486	347	156	61	176	312	434
mall-pox*	-	-	-	-	-	-	-	-
owpox	-	-	-	-	-	-	-	-
easles (Morbilli)	60	41	11	29	-	1	-	-
carlet Fever	10	5	-	4	1	-	-	-
yphus	-	-	-	-	-	-	-	-
lague	-	-	-	-	-	-	-	-
nfluenza	21	16	1	1	1	1	4	8
Whooping-cough	31	22	9	12	1	-	-	-
Diphtheria	27	15	1	9	5	-	-	-
erebro Spinal Fever	-	-	-	-	-	-	-	-
yrexia,† (Origin uncertain)	-	-	-	-	-	-	-	-
nteric Fever	12	8	-	1	3	3	1	-
siatic Cholera	-	-	-	-	-	-	-	-
Epidemic Diarrhœa (Infective Enteritis)	2	10	9	1	-	-	-	-
Diarrhœa, Dysentery	10	12	8	-	-	1	1	2
etanus	-	-	-	-	-	-	-	-
abies, Hydrophobia	-	-	-	-	-	-	-	-
landers	-	-	-	-	-	-	-	-
nthrax (Splenic Fever)	-	-	-	-	-	-	-	-
enereal Dis.	9	10	10	-	-	-	-	-
uerperal Septicæmia	3	6		-	-	4	2	-
uerperal Pyæmia	-	-	-	-	-	-	-	-
uerperal Fever	-	-	-	-	-	-	-	-
nfective Endocarditis	4	1	-	-	-	1	-	-
neumonia: Lobar	10	10	3	1	1	1	3	1
neumonia: Broncho-	84	77	36	28	-	-	3	10
neumonia: Epidemic	-	-	-	-	-	-	-	-
neumonia: Not defined	54	71	9	16	4	15	13	14
rysipelas	5	3	1	-	-	-	1	1
epticæmia (not Puerperal)	1	-	-	-	-	-	-	-
yæmia (not Puerperal)	1	1	-	-	-	-	1	-
ther Infective Conditions	2	10	3	-	-	1	2	4
uberculous Phthisis	79	88	1	2	4	41	30	10
Phthisis"	80	54	-	-	2	19	29	4
uberculous Meningitis	19	19	4	11	4	-	-	-
uberculous Peritonitis	6	10	3	2	2	-	2	1
abes Mesenterica	4	4	4	-	-	-	-	-
uberculous Dis. (other)	14	18	2	4	5	6	1	-
crofula	-	-	-	-	-	-	-	-
lcoholism	15	15	-	-	-	3	10	2
heumatic Fever	6	4	-	-	3	-	1	-
out	1	2	-	-	-	-	1	1
arcinoma	44	50	-	-	-	3	29	18
arcoma	6	8	1	2	1	1	2	1
ancer (undefined)	40	31	-	-	-	6	11	14
iabetes Mellitus	9	4	-	-	-	1	1	2
remature Birth	62	50	50	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 50th week of the year 1902.	1903—Deaths of Persons the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	15	10	4	5	-	1	-	-
Insanity, Gen. Par. of Insane	16	37	-	-	-	-	17	20
Epilepsy	3	8	1	-	1	3	-	3
Convulsions	34	22	18	4	-	-	-	-
Locomotor Ataxy	-	3	-	-	-	-	3	-
Paraplegia, Dis. of Cord	7	-	-	-	-	-	-	-
Nervous Sys. (other dis.)	35	11	1	-	1	2	4	3
Valv. Dis., Endocarditis	56	31	-	-	3	5	11	12
Cerebr. Hæm. Thromb.	30	30	-	-	-	1	11	18
Apoplexy, Hemiplegia	29	18	-	-	-	-	6	12
Aneurysm	11	11	-	-	-	4	5	2
Embolism, Thrombosis (not cerebral)	3	3	-	-	-	1	2	-
Heart & Blood Vessel Dis.	98	92	1	-	4	12	24	51
Croup (not Spasm : nor Memb.)	-	1	-	1	-	-	-	-
Bronchitis	214	157	42	6	2	3	15	89
Asthma, Emphysema	13	8	-	1	-	-	1	6
Pleurisy	6	4	-	1	-	1	-	2
Respiratory Dis. (other)	18	16	2	2	2	1	1	8
Tonsillitis, Quinsy	-	1	-	-	-	1	-	-
Enteritis (not Epid.)	12	10	4	-	1	2	2	1
Gastro-Enteritis	4	2	1	1	-	-	-	-
Peritonitis (not Puerp.)	6	3	1	1	-	1	-	-
Cirrhosis of Liver	12	10	-	-	-	-	10	-
Liver Dis. (other)	5	5	-	-	1	-	1	3
Digestive Dis., Other	59	33	6	-	4	10	7	6
Nephritis, Acute	13	5	-	-	-	3	1	1
Bright's Dis., Albuminuria	35	33	-	-	-	4	17	12
Urinary Sys., Other Dis.	20	11	-	-	-	1	5	5
Generative Organs Dis.	4	-	-	-	-	-	-	-
Childbirth (Accid. of)	5	2	-	-	-	2	-	-
Old Age	47	54	-	-	-	-	-	54
Other Diseases	85	120	80	9	2	3	8	18
ACCIDENT.								
By Railways	5	-	-	-	-	-	-	-
By Vehicles and Horses	2	6	-	-	-	1	2	3
In Ships, Boats, Docks, (exclusive of Drowning)	-	1	-	-	-	-	1	-
In Building Operations	-	1	-	-	-	-	1	-
In Conflagrations	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions	11	6	1	1	-	2	-	2
By Drowning	2	2	-	-	1	1	-	-
By Suffocation in Bed	13	15	15	-	-	-	-	-
By Poisons or Poisonous Vapours	1	1	-	-	-	-	1	-
Other Deaths by Accident	14	20	4	1	1	2	3	9
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide	1	-	-	-	-	-	-	-
Suicide	6	8	-	-	1	1	5	1
Execution	1	-	-	-	-	-	-	

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 19th December, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiat* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2544	1486	347	434	-	41	5	15	22	-	8	-	22	60	150	524
WEST DISTRICTS - -	805,311	380	255	65	82	-	15	-	1	-	-	-	-	8	12	21	86
NORTH DISTRICTS - - -	1,056,070	543	340	70	114	-	9	3	4	7	-	2	-	1	14	31	114
CENTRAL DISTRICTS - - -	209,465	129	67	10	13	-	-	-	-	1	-	-	-	-	4	10	30
EAST DISTRICTS - - - -	715,739	484	249	68	43	-	5	-	1	6	-	1	-	5	13	39	99
SOUTH DISTRICTS - - -	1,749,956	1008	533	134	163	-	12	1	9	8	-	5	-	6	17	48	153
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	42	-	19	-	-	1	-	-	-	-	-	2	-	1	42
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	51	28	5	10	-	-	-	-	-	-	-	-	-	-	-	10
St. John Paddington *H* - - G.	33,617	9	9	2	2	-	-	-	-	-	-	-	-	-	-	-	2
North-West Paddington - - C.	17,181	8	5	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Kensington Town *2W,w,2H* G.,W.&C.	128,037	73	44	16	15	-	2	-	-	-	-	-	-	1	3	3	17
Brompton *2H* - - W. & C.	48,591	16	7	-	2	-	-	-	-	-	-	-	-	-	1	2	1
North Hammersmith *W,H* W. & G.	49,192	36	15	7	3	-	-	-	-	-	-	-	-	-	1	2	-
South Hammersmith *w,2H* W. & G.	63,047	27	15	4	5	-	-	-	-	-	-	-	-	-	1	3	2
North-west Fulham *W* W. & C.	45,180	35	30	10	7	-	8	-	-	-	-	-	-	2	1	1	21
North-east Fulham *F* W. & C.	46,405	21	9	2	-	-	2	-	1	-	-	-	-	-	-	1	2
South Fulham *W* W. & C.	45,704	25	14	3	6	-	-	-	-	-	-	-	-	-	1	3	-
Chelsea North *W,w,3H* - - C.	42,514	22	27	5	10	-	2	-	-	-	-	-	-	3	1	1	19
Chelsea South *2H* - - - C.	31,328	13	12	5	4	-	1	-	-	-	-	-	-	1	-	-	-
May Fair and Knightsbridge *H* C.&G.	28,743	6	5	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	20	16	3	7	-	-	-	-	-	-	-	-	-	1	1	6
St. Margaret & St. John *4H* - C.	43,698	10	10	-	3	-	-	-	-	-	-	-	-	-	1	2	5
St. James Westminster *W,H* N. & G.	21,588	7	7	1	4	-	-	-	-	-	-	-	-	-	1	1	1
St. Anne Soho *5H* - - - N.	11,493	1	2	1	1	-	-	-	-	-	-	-	-	-	-	1	-
NORTH DISTRICTS.																	
All Souls Marylebone *8H* - W.	35,391	9	8	-	4	-	-	-	-	-	-	-	-	-	-	-	4
Rectory Marylebone *W* G. & W.	19,849	5	4	2	1	-	-	-	-	-	-	-	-	1	1	1	3
St. Mary Marylebone *4H* G. & W.	18,099	34	3	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Christchurch Marylebone *H* - W.	39,536	19	13	5	3	-	4	-	-	-	-	-	-	-	2	2	-
St. John Marylebone *3H* - W.	20,426	8	5	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Hampstead *W,F,6H* - N. & W.	81,942	24	25	6	5	-	1	2	1	-	-	1	-	-	-	1	11
West St. Pancras *2H* - - W.	60,562	30	23	7	4	-	1	-	-	2	-	-	-	-	1	3	2
Tottenham-court *w,6H* N. & W.	21,258	6	13	-	3	-	-	-	-	-	-	1	-	-	-	-	10
Gray's Inn Lane *4H* - - N.	34,449	18	8	4	2	-	-	-	-	-	-	-	-	-	1	2	2
East St. Pancras *W,2H* - - N.	60,320	52	30	8	15	-	-	-	-	-	-	-	-	-	1	2	13
North St. Pancras *2W* - - N.	68,728	41	22	4	8	-	-	-	-	-	-	-	-	-	-	-	11
Tufnell *W* - - - - N.	31,995	23	32	4	10	-	-	-	-	-	-	-	-	-	1	3	22
Upper Holloway *2W,w,2H* - N.	33,978	15	12	-	3	-	1	-	-	-	-	-	-	-	2	2	11
Tollington *W* - - - - N.	33,922	13	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	25	8	3	3	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	44	10	3	3	-	-	-	-	-	-	-	-	-	1	2	-
Islington South-east *F* - - N.	75,397	36	12	1	7	-	-	-	-	-	-	-	-	-	-	-	-
Highbury *2H* - - - - N.	63,797	30	9	2	4	-	-	-	-	1	-	-	-	-	-	1	-
Stoke Newington *H* - - N.	51,247	16	12	3	4	-	-	-	-	2	-	-	-	-	1	2	-
North Hackney - - E. & N.	50,560	13	12	2	6	-	-	-	-	-	-	-	-	-	1	2	-
Central Hackney *2w,F* - E. & N.	50,536	25	20	5	4	-	1	1	3	-	-	-	-	-	1	3	4
South-west Hackney *3H* E. & N.	59,921	30	19	3	4	-	-	-	-	-	-	-	-	-	-	1	4
South-east Hackney *2W,w,H* E. & N.	58,255	27	34	6	16	-	1	-	-	2	-	-	-	-	1	3	16

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

E 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered n each SUB-DISTRICT during the Week ended Saturday, 19th December, 1903—*continued.*

EGISTRATION SUB-DISTRICTS,	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
iles and Bloomsbury *W,2H* N	31,436	32	5	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–
nd *W,4H* - - - N. & C.	21,674	7	11	–	1	–	–	–	–	–	–	–	–	–	1	2	8	–
nd Union Workhouse, Edmonton -	–	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
born *W,6H* - - - - N.	29,612	13	16	5	2	–	–	–	–	1	–	–	–	–	–	2	6	–
th Clerkenwell - - N.	28,676	16	4	1	1	–	–	–	–	–	–	–	–	–	–	1	–	–
th Clerkenwell *H* - - N.	35,028	25	3	–	3	–	–	–	–	–	–	–	–	–	1	2	–	–
bury *3H,L* - - - - N.	36,116	33	7	1	3	–	–	–	–	–	–	–	–	–	–	–	–	–
orn Union Workhouse, itcham - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
otolph *H* - - - N. & E.	10,299	2	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
epulchre and Allhallows* *,H* - - - - N.	16,624	1	17	2	2	–	–	–	–	–	–	–	–	–	1	2	14	–
of London Asylum, Stone - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
EAST DISTRICTS.																		
editch South *H,L* - E. & N.	16,369	14	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
ton New Town *w,H* - - N.	29,761	17	10	3	2	–	1	–	–	1	–	–	–	–	–	–	4	–
ton Old Town - - - N.	26,504	19	5	3	–	–	–	–	–	1	–	–	–	–	–	–	–	–
gerston *W* - - - N & E.	46,003	32	20	3	4	–	1	–	–	–	–	–	–	–	1	2	11	–
editch Union Workhouse, Wood een - - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
nal Green North *2H* - E.	51,514	49	11	5	1	–	–	–	–	–	–	–	–	–	2	4	4	–
nal Green South - - E.	33,472	23	8	4	–	–	–	–	–	–	–	–	–	–	1	2	–	–
nal Green East *2W,H,L* - E.	44,694	25	25	3	6	–	1	–	–	–	–	–	–	–	–	–	18	–
alfields - - - E. & N.	27,969	17	3	2	1	–	–	–	–	–	–	–	–	–	–	1	–	–
End New Town *W,H* - E	28,718	21	40	6	2	–	–	–	1	1	–	–	–	2	3	4	33	–
man's Fields - - - E	22,081	6	5	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
eorge and St. John *2W* E.	49,068	37	22	9	1	–	–	–	–	–	–	–	–	–	2	9	4	–
well and Ratcliff *W,H* E. & N.	25,568	9	8	2	2	–	–	–	–	–	–	1	–	–	–	–	3	–
house - - - - - E.	32,369	30	4	2	1	–	–	–	–	–	–	–	–	–	–	1	–	–
End Old Town West *H* - E.	59,479	41	9	2	3	–	–	–	–	–	–	–	–	–	–	2	–	–
End Old Town East *w* - - - - E.	53,348	40	16	6	4	–	–	–	–	–	–	–	–	1	1	3	6	–
L - - - - - - E.	41,989	21	10	4	1	–	–	–	–	2	–	–	–	–	–	2	–	–
ley *3w,H* - - - - E.	68,319	44	29	9	8	–	1	–	–	1	–	–	–	2	1	4	14	–
r *W,w* - - - - - E.	58,514	39	23	4	6	–	1	–	–	–	–	–	–	–	2	4	2	–

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre. ar Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 19th December, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	8	3	2	1	-	-	-	-	-	-	-	-	-	-	1	[illegible]
St. Saviour Southwark *H* - S.	12,056	7	10	2	-	-	-	-	-	-	-	-	-	-	2	2	[illegible]
Kent-road - - - S. & L.	21,904	15	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George the Martyr West *W,2H,L* - - S. & L.	39,094	25	11	5	-	-	-	-	-	1	-	-	-	1	-	3	[illegible]
Trinity Newington - S. & L.	28,504	24	9	3	3	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth *W*- S. & L.	61,767	31	15	6	3	-	-	-	-	1	-	-	-	1	-	3	[illegible]
St. Mary Newington - L. & S.	31,592	15	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave 2*W* - - - S.	9,817	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey *W* - - - S.	82,483	56	19	8	6	-	-	-	-	-	-	-	-	-	-	1	[illegible]
Rotherhithe *W,F*- - S. & K.	38,460	23	24	7	3	-	-	-	-	-	-	-	-	-	-	-	1
Waterloo-road 2*H* - L. & S.	27,440	18	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st *H* L. & S.	18,423	10	11	1	2	-	-	-	-	-	-	-	-	-	2	3	[illegible]
Lambeth Church 2nd 2*W* L. & S.	39,818	28	33	3	19	-	-	-	-	-	-	-	-	1	1	3	2
Kennington 1st *H* - S. & L.	53,198	38	20	6	7	-	1	-	1	-	-	-	-	-	-	1	[illegible]
Kennington 2nd *H* - S. & L.	42,896	24	15	2	7	-	2	-	-	-	-	-	-	-	-	-	-
Brixton *F* - - - L. & S.	84,232	29	19	6	3	-	2	-	1	-	-	1	-	-	1	1	[illegible]
Norwood *W,H* - - - L.	35,888	12	7	1	3	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	58	13	3	4	-	-	-	-	-	-	-	-	-	-	-	-
North-west Battersea - - S.	49,656	33	5	1	2	-	-	-	-	-	-	1	-	1	-	1	[illegible]
South-west Battersea *W,H* - S.	47,048	25	17	2	9	-	-	-	-	1	-	-	-	-	-	1	[illegible]
Clapham 2*H* - - - S.	51,361	26	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Streatham *W,2w,2H,2L* - L.	88,131	54	24	5	9	-	1	-	-	1	-	-	-	-	-	2	[illegible]
Springfield 2*W,L* - - - S.	27,959	19	16	6	3	-	2	-	-	1	-	-	-	1	-	2	[illegible]
Southfields *H* - - - S.	40,444	20	6	1	4	-	-	-	-	-	-	-	-	-	-	-	-
Putney - - - - - S.	24,139	14	6	-	1	-	-	-	-	-	-	-	-	-	-	1	[illegible]
Dulwich - - - - L. & S.	10,247	3	3	-	3	-	-	-	-	-	-	-	-	-	1	1	[illegible]
Camberwell 2*W w,2L* - S. & L.	90,465	44	61	9	26	-	1	1	-	-	-	-	-	-	1	4	3
Peckham 2*W,w* - S., L. & K.	93,038	60	26	9	8	-	-	-	-	-	-	-	-	-	2	3	[illegible]
St. George Camberwell- L. & S.	65,589	32	15	6	1	-	3	-	-	2	-	-	-	-	-	-	[illegible]
Deptford North - - - K.	37,613	30	8	5	-	-	-	-	-	-	-	-	-	-	2	2	[illegible]
Deptford Central *F* - - K.	45,481	30	13	4	3	-	-	-	2	-	-	1	-	-	2	2	[illegible]
Deptford South - - - K.	34,625	13	5	3	2	-	-	-	-	-	-	-	-	-	1	1	[illegible]
Greenwich West 2*H* - - K.	23,456	16	11	4	3	-	-	-	-	1	-	-	-	-	1	1	[illegible]
Greenwich East 2*W,H* - K.	43,859	26	25	7	6	-	-	-	-	-	-	2	-	-	-	1	1
Eltham *w,H*- - - - K.	7,226	3	1	1	-	-	-	-	-	-	-	-	-	-	-	1	[illegible]
Lee *H* - - - - - K.	25,490	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-	[illegible]
Lewisham *W w,F* - - K.	58,352	28	23	5	7	-	-	-	2	-	-	-	-	-	1	4	[illegible]
Sydenham *H* - - - L.	43,653	23	6	3	1	-	-	-	-	-	-	-	-	-	-	-	[illegible]
Charlton *F,2H* - - - K.	21,134	7	6	-	3	-	-	-	3	-	-	-	-	-	-	-	[illegible]
Woolwich 4*H* - - - - K.	41,625	25	8	2	3	-	-	-	-	-	-	-	-	-	-	-	[illegible]
Plumstead West *W* - - K.	18,063	11	2	-	1	-	-	-	-	-	-	-	-	-	-	-	[illegible]
Plumstead East 2*W,H* - K.	50,264	33	15	1	4	-	-	-	-	-	-	-	-	1	-	3	[illegible]
London County Asy., Banstead -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum - - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	—	-	9	-	6	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	—	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	—	-	3	-	1	-	-	-	-	-	-	-	-	-	-	1	[illegible]
M.A.B. Ships and Hosps., Dartford	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath - - - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	—	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	9	-	4	-	-	-	-	-	-	-	-	2	-	-	-
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	—	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 19th December, 1903.

Registration District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS.	Area in Acres	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,320	581	137	188	-	21	3	5	4	6	8	13	30	90	1
30 : 1	Carshalton *w,2F,2H* - -	12,228	32,997	28	5	-	2	-	-	-	-	-	1	-	2	2	3	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	6	2	-	1	-	-	-	-	-	-	-	-	-	2	-
37 : 1	Godstone, *part of* W,F* -	2,754	2,692	4	1	1	-	-	-	-	-	1	-	-	-	-	-	-
38 : 1	Coulsdon - - - - -	11,069	8,166	3	3	-	2	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (3 West Croydon, 4 North Croydon)	49,309	24	15	3	6	-	-	-	-	-	-	-	-	1	-	-
3	West Croydon *3W,F,H* -		42,888	21	38	3	11	-	-	-	-	-	-	-	1	3	6	-
4	North Croydon *H* - -		41,698	31	7	2	2	-	-	-	-	-	-	-	-	-	-	-
5	Penge *w* - - - -	770	22,465	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	12	10	-	5	-	-	-	-	-	-	-	-	-	-	-
39 : 1	Wimbledon *F,3H* - -	3,221	41,652	11	7	4	1	-	-	1	-	-	-	1	-	-	1	-
2	Kingston *W,H* - - -	6,224	42,068	34	16	7	6	-	-	-	-	-	-	1	-	2	6	-
3	Surbiton *F,H* - - -	3,046	15,017	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-
4	Esher, *part of* H* - -	5,402	13,100	3	4	1	2	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	19	9	2	3	-	-	-	-	-	-	-	-	-	-	-
40 : 1	Richmond *W,H* - - -	2,162	28,865	4	10	1	5	-	-	-	-	-	-	-	-	1	1	-
2	Mortlake *F* - - -	2,847	20,628	17	4	1	3	-	-	-	-	-	-	-	-	-	-	-
41 : 1	Bromley *F,2H* - - -	4,708	27,354	15	5	1	2	-	-	-	-	-	-	-	-	-	1	-
2	Beckenham *H* - - -	7,825	28,497	14	6	1	2	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,113	9,857	14	8	1	4	-	-	-	-	-	-	-	-	-	6	-
4	Chislehurst *2H* - - -	7,333	16,446	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-
42 : 1	Bexley *F,H* - - - -	8,678	21,151	13	6	2	3	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	18	8	3	3	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43 : 1	Sunbury *w* - - - -	11,054	18,683	17	4	-	-	-	1	-	1	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	6	2	-	-	-	1	-	-	-	-	-	-	-	-	-
44 : 1	Hillingdon *W,F,H* - -	6,035	13,661	10	4	-	2	-	-	-	-	-	-	-	-	-	2	-
2	Uxbridge - - - -	12,757	8,984	2	4	2	1	-	-	-	-	-	-	-	-	1	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	18	5	1	1	-	-	-	-	-	-	-	-	-	-	-
45 : 1	Isleworth *3W,2F,H* - -	6,859	30,863	21	18	4	7	-	-	-	1	-	-	-	-	-	8	-
2	Twickenham *F,H* - -	2,421	20,991	11	5	2	2	-	-	-	-	-	-	-	1	1	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	23	6	1	4	-	-	-	-	1	-	-	-	1	-	-
4	Chiswick *H* - - - -	1,249	29,809	19	8	1	1	-	-	-	-	-	-	1	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	45	12	3	7	-	-	-	-	-	-	-	-	1	1	-
46 : 1	Harrow *F,H* - - -	13,809	25,523	14	5	-	2	-	-	-	-	-	-	-	-	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	3	3	1	1	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	95	48	14	7	-	9	-	-	-	1	-	2	4	1	-
4	Hendon *W,F* - - -	8,382	22,450	8	5	1	1	-	-	1	-	-	-	-	-	-	1	-
47 : 1	South Mimms *2F,H* - -	17,755	7,308	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	15	3	-	1	-	1	-	-	-	-	-	1	1	1	-
3	Finchley *F,2H* - - -	4,688	33,692	18	9	-	5	-	-	-	-	-	-	-	-	-	-	-
48 : 1	Hornsey *F,H* - - -	2,875	72,056	33	16	4	8	-	-	-	-	-	-	-	-	1	-	-
2	Wood Green *H* - - -	1,625	34,233	24	8	2	2	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *F* - -	3,013 (4 East Tottenham)	48,853	36	13	4	3	-	-	-	-	-	-	-	-	-	-	-
4	East Tottenham *F,H* - -		53,688	40	13	5	5	-	-	-	-	-	-	-	-	1	3	1
5	Edmonton *W,w,2F* - -	7,491	61,892	51	17	5	6	-	-	-	-	-	-	1	-	1	5	-
6	Enfield *2W,F,H* - - -	12,601	42,738	26	11	3	4	-	-	-	1	-	-	-	-	-	2	-
7	Waltham Abbey - - -	11,017	6,549	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	4	2	-	2	-	-	-	-	-	-	-	-	-	-	-
49 : 1	Hatfield, *part of* W* -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50 : 1	Bushey *H* - - - -	9,333	9,173	6	3	-	3	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 : 1	Stratford *H* - - -	1,072	44,827	22	5	2	2	-	-	-	-	-	-	-	1	2	1	-
2	Plaistow *F,2H* - - -	1,249	90,921	74	27	10	4	-	1	-	-	-	-	-	-	2	2	-
3	Canning Town *H* - -	1,556	70,718	43	22	8	5	-	5	-	-	1	-	-	1	1	2	-
4	Forest Gate *w* - - -	806	60,892	27	9	2	4	-	-	-	-	-	-	-	-	-	-	-
5	North East Ham *w* - -	3,326 (6 South East Ham)	58,676	44	11	5	2	-	-	-	-	-	-	1	-	-	-	-
6	South East Ham *3F* - -		37,342	20	8	2	2	-	-	-	-	-	-	1	-	-	-	-
7	Wanstead *F* - - -	1,679	9,179	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	47	26	5	9	-	2	1	-	1	-	-	-	-	8	-
9	North Leyton *W,w,F* -	1,963	48,445	35	24	2	6	-	-	-	-	-	3	1	-	-	16	-
10	Walthamstow *3H,L* - -	6,504	108,929	71	24	5	6	-	1	-	-	-	1	-	1	2	1	-
52 : 1	Chigwell, *part of* 2F,4H* -	11,778	16,397	9	2	-	2	-	-	-	-	-	-	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
53 : 1	Romford, *part of* W,2F* -	6,556	6,091	8	7	4	1	-	-	-	-	-	-	-	-	1	2	-
2	Ilford *F,L* - - - -	8,496	41,234	34	10	2	2	-	-	-	-	-	-	1	1	1	1	-
3	Barking Town *F* - -	3,803	21,547	13	5	2	-	-	-	-	1	-	-	-	2	2	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	4	-	-	-	-	-	-	-	-	-	-	-	4	-
	North-Eastern Hospital, Tottenham.	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	Eastern Hospital, Hackney	—	—	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer R g are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher P sh; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting T ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious D eases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.
CALCUTTA (including SUBURBS)	847,796	October 31	–	446	27·3	–	–	–	1	–	150†	
BOMBAY	776,006	December 1	446	573	38·4	1	1	–	–	–	95†	
MADRAS	509,346	November 13	430	395	40·3	–	–	–	–	–	121	
PARIS	2,660,559	December 12	1104	940	19·4	–	4	2	5*	1	6	
BRUSSELS	562,893	" 12	218	176	16·1	–	–	–	–	1	3	
ANTWERP	278,093	" 12	140	90	16·6	–	1	1	2*	1	4	
AMSTERDAM	538,839	" 5	275	154	14·7	–	13	–	–	2	1	
ROTTERDAM	320,991	—	–	–	–	–	–	–	–	–	–	
THE HAGUE	205,328	—	–	–	–	–	–	–	–	–	–	
COPENHAGEN	400,570	December 12	204	131	16·4	–	–	1	–	–	2	
STOCKHOLM	305,115	" 5	138	81	13·8	–	–	1	2*	1	–	
CHRISTIANIA	225,709	" 12	133	56	12·9	–	–	–	–	–	–	
ST. PETERSBURG	1,248,643	" 5	635	509	21·3	2	14	9	10	9	16	
MOSCOW	1,093,410	" 5	–	465	22·2	2	6	14	6	4	4	
BERLIN	1,888,613	November 28	822	586	15·6	–	5	7	3	9	1	
HAMBURG	737,328	December 12	–	229	16·2	–	1	7	3*	1	1	
DRESDEN	400,140	—	–	–	–	–	–	–	–	–	–	
BRESLAU	427,505	—	–	–	–	–	–	–	–	–	–	
MUNICH	512,000	December 12	–	178	18·1	–	1	–	1*	–	–	
VIENNA	1,744,177	" 12	965	592	17·3	–	1	2	5*	2	–	
PRAGUE	423,990	" 12	–	–	–	–	–	–	–	–	–	
BUDA-PESTH	790,529	" 12	–	–	–	–	–	–	–	–	–	
TRIESTE	183,735	" 12	–	–	–	–	–	–	–	–	–	
ROME	472,298	—	–	–	–	–	–	–	–	–	–	
VENICE	165,350	December 5	73	75	23·5	–	–	–	–	–	2	
CAIRO	608,910	—	–	–	–	–	–	–	–	–	–	
ALEXANDRIA	346,783	—	–	–	–	–	–	–	–	–	–	
NEW YORK	3,732,903	December 5	1914	1313	18·4	1	6	19	68*	–	12	
PHILADELPHIA	1,293,697	November 28	–	–	–	–	–	–	–	–	–	
BOSTON	603,163	" 21	–	169	14·6	–	2	–	7*	1	3	

* Including deaths from croup.
† Including 19 deaths from plague in Calcutta, and 51 in Bombay.
‡ Including 19 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 19th December, 1903.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	49·9	36·2	41·6	0·02	HUDDERSFIELD	46·0	30·6	37·9	0·2
BRIGHTON	51·0	36·9	43·7	0·15	BRADFORD	45·4	33·2	39·2	0·1
PORTSMOUTH	50·0	38·6	43·8	0·15	LEEDS	48·0	33·0	40·3	0·0
NORWICH	49·0	30·0	40·1	0·00	HULL	48·0	29·0	39·5	0·0
PLYMOUTH	49·6	37·2	45·8	1·60					
BRISTOL	47·4	35·0	41·5	0·51	EDINBURGH	45·7	28·8	37·0	0·3
WOLVERHAMPTON	–	–	–	–	GLASGOW	45·5	26·0	37·1	0·3
BIRMINGHAM	45·5	36·4	40·3	0·25					
NOTTINGHAM	46·7	34·1	39·8	0·12	DUBLIN (Phœnix Park)	48·1	30·9	41·7	0·2
LIVERPOOL OBSERVATORY	45·0	32·0	39·7	0·44	DUBLIN (Fitzwilliam Square.†)	49·0	36·7	43·9	0·4
MANCHESTER	45·8	32·8	39·5	0·16					
PRESTON	45·0	34·0	40·3	0·18	BELFAST	47·0	28·5	40·0	1·0

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0°·0 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 3.—METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, by the Astronomer Royal.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Wind. Osler's. General Direction. P.M.	Wind. Osler's. Pressure on the Square Foot. Greatest.	Wind. Osler's. Pressure. Least.	Wind. Osler's. Pressure. Mean of 24 hourly obs.	Wind. Robinson's. Horizontal Movement of the Air on each Day.	Wind. Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
DECEMBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	13	..	29·162	48·5	42·2	6·3	46·4	+ 6·3	41·3	5·1	6·5	2·6	82	69·0	38·6	44·80	E. & SE.	SE., SSE. & S.	12·0	0·0	0·8	450	+142	0·01	10·8
MONDAY -	14	..	29·527	49·9	36·2	13·7	42·8	+ 2·6	38·6	4·2	9·7	0·5	85	72·0	29·3	44·67	S. & SE.	S. & SE.	1·1	0·0	0·0	204	−104	0·00	0·0
TUESDAY -	15	..	29·570	44·8	38·8	6·0	41·3	+ 1·0	37·7	3·6	5·7	2·3	87	58·6	32·0	44·92	ESE. & SE.	SE., ESE. & E.	1·9	0·0	0·1	233	− 76	0·00	7·0
WEDNESDAY	16	..	29·464	42·7	37·0	5·7	40·5	+ 0·3	36·6	3·9	5·3	3·0	86	50·4	31·0	44·72	E. & ENE.	E.	4·1	0·0	0·3	306	− 3	0·00	0·0
THURSDAY-	17	..	29·653	44·7	36·2	8·5	41·5	+ 1·5	40·4	1·1	3·0	0·4	96	54·0	29·0	44·58	ESE. & SE.	ESE.	0·1	0·0	0·0	94	−216	0·00	0·0
FRIDAY -	18	New	29·647	42·9	38·5	4·4	41·2	+ 1·5	38·9	2·3	3·1	0·7	92	43·9	30·2	44·73	E. & ENE.	E. & ENE.	1·9	0·0	0·1	240	− 70	0·01	0·0
SATURDAY -	19	Greatest Dec. S.	29·765	42·4	37·8	4·6	40·1	+ 0·8	37·1	3·0	3·9	2·2	89	44·0	36·2	44·71	ENE. & E.	E.	3·5	0·0	0·2	267	− 43	0·00	0·0
MEANS -			29·541	45·1	38·1	7·0	42·0	+ 2·0	38·7	3·3	5·3	1·7	88	56·0	32·3	44·73	E.		..	..	..	Sum 1794	Sum −270	Sum 0·02	2·5
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity. (For explanation of symbols, *see* Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	General Remarks.
DECEMBER.					
SUNDAY -	13	w. P. till 3h. P.M.; w. P. with occasional s. N. afterwards.	1·0	7·8	Fine but generally cloudy till noon; overcast with frequent slight rain afterwards. Brisk wind after 7h. A.M.
MONDAY -	14	w. P. till 9h. A.M.; m P. generally afterwards.	5·2	7·8	Partially cloudy in morning; very fine with small amounts of cloud afterwards. Slight hoar frost at night.
TUESDAY -	15	w. P. till 8h. A.M.; m. P. generally afterwards.	2·0	7·8	Fine but generally cloudy till evening; generally cloudless at night.
WEDNESDAY	16	m. P. throughout.	0·7	7·8	Generally cloudy till afternoon; overcast afterwards.
THURSDAY-	17	m. P. till noon; w. P. afterwards.	0·4	7·8	Overcast in morning; variable with occasional foggy intervals afterwards.
FRIDAY -	18	w. P. generally; w. N. at 7h. P.M.	0·0	7·8	Generally overcast; occasional slight rain. Slight fog in morning.
SATURDAY-	19	w. P. throughout.	0·0	7·8	Overcast; occasional light showers.
			Sum 9·3	Sum 54·6	
No. of Col. -		27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29·19 in. at the beginning of the week to 29·13 in. by 2h. P.M. on the 13th; increased to 29·60 in. by 10h. A.M. on the 15th; decreased to 29·44 in. by 2h. P.M. on the 16th; increased to 29·71 in. by 11h. P.M. on the 17th; decreased to 29·62 in. by 3h. P.M. on the 18th; and increased to 29·80 in. by midnight on the 19th.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 12th December, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	1	10	3	-	-	-	-	1	-
Kensington	178,409	-	3	1	-	-	-	-	3	-
Hammersmith	115,803	-	4	2	-	3	-	-	1	-
Fulham	147,780	-	5	6	-	3	-	-	2	-
Chelsea	74,169	1	1	2	-	-	-	-	1	-
City of Westminster	179,052	-	1	6	-	1	-	-	1	-
NORTH										
St. Marylebone	131,234	-	4	5	-	3	-	-	1	-
Hampstead	85,197	-	3	1	-	-	-	-	2	-
St. Pancras	235,716	1	14	3	-	1	-	-	4	-
Islington	339,137	-	14	10	-	1	-	-	6	1
Stoke Newington	52,069	-	3	2	-	1	-	-	2	-
Hackney	224,082	-	10	16	-	5	-	-	2	-
CENTRAL.										
Holborn	57,845	-	1	-	-	9	-	-	3	-
Finsbury	99,717	-	3	-	-	3	-	-	6	-
City of London	24,539	-	1	1	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	2	2	-	3	-	-	4	-
Bethnal Green	130,028	-	4	3	-	1	-	-	1	-
Stepney	302,153	-	16	14	-	1	-	-	10	-
Poplar	169,550	-	12	16	-	3	-	-	3	-
SOUTH.										
Southwark	207,369	-	4	8	-	4	-	-	7	-
Bermondsey	129,801	-	8	-	-	-	-	-	5	-
Lambeth	307,711	1	15	2	-	5	1	-	5	1
Battersea	173,422	-	6	6	-	8	-	-	1	1
Wandsworth	249,678	-	12	8	-	5	-	-	3	-
Camberwell	285,562	-	10	8	-	2	-	-	4	-
Deptford	112,537	-	4	8	-	1	-	-	5	3
Greenwich	99,824	-	2	4	-	1	-	-	-	-
Lewisham	136,405	-	10	6	-	2	-	-	-	-
Woolwich	121,478	-	8	7	-	1	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	4	190	150	-	67	1	-	84	6
Ages 0-1		-	3	3	-	-	-	-	5	-
" 1-5		-	56	46	-	3	-	-	3	-
" 5-		-	81	62	-	6	-	-	-	-
" 10-		-	28	18	-	5	-	-	3	-
" 15-		-	13	8	-	12	-	-	5	-
" 20-		1	5	3	-	9	-	-	4	-
" 25-		1	2	6	-	16	1	-	15	4
" 35-		2	2	1	-	10	-	-	14	2
" 45-		-	-	2	-	6	-	-	20	-
" 55-		-	-	1	-	-	-	-	5	-
" 65 and upwards		-	-	-	-	-	-	-	10	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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1903.

OFFICIAL COPY

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
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No. 51. 1903. VOL. LXIV.] WEEK ENDED SATURDAY, DEC. 26. [Price 1½*d.*

General Register Office, Somerset House,
December 28th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·4 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of this year. In the preceding three weeks the rates had been 18·6, 19·2, and 17·8. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 21·1 in Great Yarmouth, 21·5 in Bradford, 22·6 in Merthyr Tydfil, 23·4 in Stockport, 24·1 in Stockton on Tees, 24·6 in Preston, 26·7 in Warrington, 29·4 in Wigan, and 30·6 in York; from *measles*, 1·2 in Leeds, 1·6 in Warrington, 2·1 in Sunderland, 3·0 in Great Yarmouth, 3·1 in West Bromwich, 3·3 in Willesden, 3·6 in Rotherham, and 9·1 in Preston; and from *whooping-cough*, 1·5 in Leyton, 1·6 in Liverpool, 2·0 in Stockton on Tees, 2·4 in Warrington, 2·5 in Wigan, 2·7 in Swansea, and 3·6 in Gateshead. Three deaths from *small-pox* were registered in Warrington, 1 in London, and 1 in Tynemouth, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 1802 BIRTHS and 1204 DEATHS were registered. Allowing for increase of population, the births were 732, and the deaths 553 below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·8, 18·9, and 16·8 in the preceding three weeks, further fell last week to 13·6. During the four weeks ended on Saturday last the death-rate averaged 16·8 per 1000, being 3·1 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

670 Wt 27 12/03 D & S 3 16514

The 1204 deaths included 1 from small-pox, 40 from measles, 7 from scarlet fever, 9 from diphtheria, 21 from whooping cough, 9 from enteric fever, and 15 from diarrhœa, but not one death from typhus or from ill-defined pyrexia; thus, 102 deaths were referred to these diseases in the aggregate, being 93 below the corrected average weekly number.

The death from *small-pox* was that of a male, aged 6 years, who had been removed from the Borough of Stepney to the Hospital at Long Reach. The deaths from *measles*, which had been 24, 31, and 41 in the preceding three weeks, were 40 last week, and were 20 below the corrected average; 12 cases belonged to the Borough of Wandsworth, 4 to Kensington, and 4 to St. Marylebone. The deaths from *scarlet fever*, which had been 9, 0, and 5 in the preceding three weeks, further rose last week to 7, but were 9 below the corrected average. The deaths from *diphtheria*, which had been 10, 16, and 15 in the preceding three weeks, further fell last week to 9, and were 40 below the corrected average. The deaths from *whooping-cough*, which had been 20, 24, and 22 in the preceding three weeks, were 21 last week, the corrected average being 36; 3 cases belonged to Lambeth. The fatal cases of *enteric fever*, which had been 15, 15, and 8 in the preceding three weeks, were 9 last week, being 9 below the corrected average. The deaths from *diarrhœa*, which had been 27, 23, and 22 in the preceding three weeks, further fell last week to 15, the corrected average being 14. Of the 15 deaths from diarrhœa, 10 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the cause of 3 more deaths at this age. The deaths attributed directly to *influenza* numbered 7, having been 11, 10, and 16 in the preceding three weeks.

Different forms of *violence* caused 49 deaths, concerning all of which inquests were held. Of these 49 deaths, 2 were cases of suicide, while the remaining 47 were attributed to accident or negligence. Three of these latter were referred to vehicles in the streets, 6 to burns and scalds, and 12 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 27 cases of small-pox, 1617 of scarlet fever, 770 of diphtheria, and 259 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 7 cases, against 3, 2, and 6; of scarlet fever, 142 cases, against 161, 173, and 188; of diphtheria, 106 cases, against 96, 111, and 115; and of enteric fever, 28 cases, against 39, 36, and 25. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 19th, 1903.

Greater London.

In Greater London 2683 births and 1681 deaths were registered. Allowing for increase of population, these numbers are 1032 and 726 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 5 deaths from measles, 1 from scarlet fever, 6 from diphtheria, 4 from whooping-cough, 2 from "fever," and 1 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·91 inches, and that of the Thermometer 40°·2, the latter being 1°·6 above the week's average in the 50 years 1841–90. The general direction of the wind was variable, the horizontal movement of the air being 36 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 0·3 hour; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

Towns.	Population estimated to the middle of the Year 1903.*	Causes. Week ended 5th Dec., 1903.	12th Dec., 1903.	19th Dec., 1903.	26th Dec., 1903.	Diseases in Cols. 11–17. Week ended 26th Dec., 1903.	Registered during the Week ended 26th Dec., 1903. Births.	Deaths.	The Deaths registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 Towns	**15,075,011**	**18·6**	**19·2**	**17·8**	**15·4**	**1·3**	**6251**	**4464**	**1075**	**1243**	**5**	**130**	**25**	**38**	**111**	**32**	**47**	**167**	**353**	**919**	**54**	**76 Towns.**
London - - -	4,613,812	17·8	18·9	16·8	13·6	1·2	1802	1204	262	354	1	40	7	9	21	9	15	49	127	424	2	London.
† Croydon - -	141,157	16·6	17·4	15·1	14·8	-	52	40	6	19	-	-	-	-	-	-	-	-	2	6	-	Croydon.
† Willesden - -	127,077	22·2	23·4	19·7	12·3	4·1	40	30	3	5	-	8	-	-	2	-	-	2	1	4	-	Willesden.
† Hornsey - -	78,386	10·6	10·6	10·6	8·0	-	20	12	2	5	-	-	-	-	-	-	-	-	-	1	-	Hornsey.
† Tottenham - -	109,749	11·4	13·8	12·8	9·0	1·0	57	19	3	5	-	2	-	-	-	-	-	-	2	5	-	Tottenham.
† West Ham - -	281,894	18·1	16·1	15·9	11·7	1·7	142	63	18	14	-	3	-	-	3	2	1	1	3	11	-	West Ham.
† East Ham - -	110,451	11·8	15·1	9·0	7·6	0·5	57	16	6	4	-	-	-	-	1	-	-	-	1	1	-	East Ham.
† Leyton - - -	107,153	13·1	8·8	12·7	7·3	1·9	32	15	4	4	-	-	-	-	3	1	-	-	-	1	-	Leyton.
† Walthamstow -	106,290	10·8	10·8	11·8	7·8	-	55	16	6	5	-	-	-	-	-	-	-	-	2	1	-	Walthamstow.
Hastings - - -	66,194	12·6	18·1	12·6	7·9	-	13	10	1	5	-	-	-	-	-	-	-	3	3	1	-	Hastings.
Brighton - -	125,405	18·3	22·0	17·0	12·1	-	39	29	4	11	-	-	-	-	-	-	-	1	2	5	-	Brighton.
Portsmouth - -	194,960	17·1	19·0	17·1	15·8	0·5	69	59	14	30	-	-	-	-	1	-	1	3	6	13	1	Portsmouth.
Bournemouth -	63,132	14·9	18·2	9·1	13·2	0·8	12	16	2	6	-	-	-	-	1	-	-	-	1	3	-	Bournemouth.
Southampton -	110,120	14·2	14·2	18·5	10·9	0·5	45	23	7	12	-	-	-	-	-	-	1	-	-	4	-	Southampton.
Reading - - -	75,082	11·1	25·7	11·8	9·0	-	25	13	3	5	-	-	-	-	-	-	-	-	-	3	-	Reading.
Northampton -	89,863	20·3	23·8	17·4	14·5	0·6	23	25	3	13	-	-	-	-	-	1	-	-	-	2	2	Northampton.
Ipswich - - -	68,818	15·9	20·5	20·5	10·6	0·8	34	14	4	6	-	1	-	-	-	-	-	-	1	2	1	Ipswich.
Great Yarmouth -	51,851	18·1	18·1	22·1	21·1	3·0	26	21	5	8	-	3	-	-	-	-	-	2	2	6	-	Great Yarmouth.
Norwich - -	114,351	21·4	21·0	17·8	12·8	0·5	50	28	12	7	-	-	-	-	-	-	1	-	1	5	-	Norwich.
Plymouth - -	112,022	19·1	26·5	17·7	18·2	2·8	25	39	8	15	-	-	2	-	1	1	2	-	1	8	-	Plymouth.
Devonport - -	73,815	19·8	14·1	17·7	18·4	-	38	26	11	9	-	-	-	-	-	-	-	1	3	4	-	Devonport.
Bristol - - -	338,895	16·6	18·6	16·9	16·2	1·1	123	105	26	32	-		-	-	1	1	4	7	12	21	-	Bristol.
Hanley - - -	63,205	30·5	21·4	23·1	20·6	1·6	34	25	9	4	-	-	-	2	-	-	-	-	1	1	1	Hanley.
Burton-on-Trent	51,450	16·2	14·2	11·1	12·2	-	15	12	4	4	-	-	-	-	-	-	-	1	1	1	-	Burton-on Trent.
Wolverhampton -	96,947	22·1	24·7	16·7	13·4	0·5	41	25	7	7	-	-	-	1	-	-	-	3	2	4	-	Wolverhampton.
Walsall - - -	89,878	25·5	19·7	23·2	12·8	0·6	41	22	6	5	-	-	-	-	1	-	-	-	-	2	-	Walsall.
Handsworth -	57,557	11·8	15·4	18·1	11·8	-	26	13	4	3	-	-	-	-	-	-	-	1	1	-	-	Handsworth.
West Bromwich -	66,558	18·8	14·9	16·5	17·2	3·1	30	22	5	6	-	4	-	-	-	-	-	-	-	1	1	West Bromwich.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 26th December, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 5th Dec., 1903.	12th Dec. 1903.	19th Dec., 1903.	26th Dec., 1903.	Rate from Diseases in Cols. 11-17. Week ended 26th Dec., 1903.	Registered during the Week ended 26th Dec., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	15·7	21·4	19·7	16·9	1·4	198	173	36	49	-	6	1	3	3	1	-	6	10	33	3	BIRMINGHAM.
KINGS NORTON -	63,717	7·4	13·1	8·2	10·6	-	14	13	4	7	-	-	-	-	-	-	-	1	1	-	-	KINGS NORTON.
SMETHWICK - -	58,787	14·2	17·7	15·1	8·9	-	33	10	4	3	-	-	-	-	-	-	-	-	-	1	-	SMETHWICK.
ASTON MANOR -	79,417	16·4	15·1	11·8	10·5	0·7	25	16	5	6	-	1	-	-	-	-	-	-	-	1	1	ASTON MANOR.
COVENTRY - -	72,684	17·9	16·5	17·2	13·6	-	32	19	4	5	-	-	-	-	-	-	-	-	2	3	-	COVENTRY.
LEICESTER - -	220,272	13·5	15·4	19·4	12·8	0·7	97	54	14	16	-	-	-	1	2	-	-	2	7	4	2	LEICESTER.
GRIMSBY - - -	65,772	10·3	6·3	10·3	17·4	0·8	36	22	5	3	-	-	-	1	-	-	-	2	3	6	-	GRIMSBY.
NOTTINGHAM - -	245,985	18·4	18·9	18·0	12·5	1·1	106	59	13	20	-	-	1	1	1	-	2	-	3	8	-	NOTTINGHAM.
DERBY - - -	118,707	18·4	17·1	13·2	10·1	1·3	47	23	7	8	-	-	-	1	1	-	1	-	-	3	-	DERBY.
STOCKPORT - -	95,709	21·8	16·3	17·4	23·4	1·1	48	43	12	9	-	2	-	-	-	-	-	1	2	4	-	STOCKPORT.
BIRKENHEAD - -	113,598	15·6	22·5	17·0	10·1	0·9	51	22	1	6	-	-	-	1	1	-	-	2	3	2	1	BIRKENHEAD.
WALLASEY - -	58,258	12·5	14·3	12·5	15·2	1·8	26	17	4	7	-	-	1	-	-	-	1	-	1	2	-	WALLASEY.
LIVERPOOL - -	716,810	22·1	24·0	22·0	20·7	2·3	326	285	66	63	-	-	2	3	22	3	2	7	15	72	12	LIVERPOOL.
BOOTLE - - -	60,761	29·2	18·9	18·0	20·6	0·9	21	24	7	7	-	-	-	1	-	-	-	2	2	6	2	BOOTLE.
ST. HELENS - -	87,259	19·7	23·9	20·3	16·1	1·8	57	27	11	5	-	-	-	1	2	-	-	3	4	6	-	ST. HELENS.
WIGAN - - -	62,165	34·4	30·2	23·5	29·4	2·5	20	35	10	9	-	-	-	-	3	-	-	1	4	4	-	WIGAN.
WARRINGTON - -	66,370	27·5	18·1	23·6	26·7	6·3	27	34	6	5	3	2	-	-	3	-	-	1	1	5	3	WARRINGTON.
BOLTON - - -	173,401	19·2	22·0	16·8	15·9	0·3	80	53	7	23	-	-	-	-	1	-	-	-	3	8	-	BOLTON.
BURY - - -	58,313	27·7	21·5	19·7	16·1	0·9	18	18	4	11	-	1	-	-	-	-	-	-	1	2	-	BURY.
MANCHESTER† -	553,486	21·6	17·9	19·3	19·6	0·9	250	208	44	46	-	3	3	1	1	1	1	14	19	60	5	MANCHESTER.†
SALFORD - - -	226,480	21·9	18·6	20·7	15·2	1·8	105	66	20	13	-	2	1	1	1	1	2	1	5	14	1	SALFORD.
OLDHAM - - -	138,786	17·7	25·2	15·8	17·7	2·3	57	47	16	10	-	2	-	1	1	1	1	1	1	7	-	OLDHAM.
ROCHDALE - -	84,824	23·4	20·3	14·8	18·4	1·2	26	30	9	7	-	-	-	-	2	-	-	1	1	4	1	ROCHDALE.
BURNLEY - - -	99,469	23·6	26·2	19·9	18·9	2·6	48	36	10	6	-	1	1	-	2	-	1	2	3	5	-	BURNLEY.
BLACKBURN - -	131,218	14·7	22·3	20·3	20·3	0·4	50	51	13	18	-	-	-	-	-	-	1	5	6	3	1	BLACKBURN.
PRESTON - - -	114,404	21·4	22·3	36·0	24·6	10·5	51	54	11	9	-	20	1	-	-	2	-	-	-	2	-	PRESTON.
BARROW-IN-	59,009	15·0	13·3	9·7	7·1	-	30	8	3	2	-	-	-	-	-	-	-	-	-	-	-	BARROW-IN-

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 5th Dec., 1903.	12th Dec., 1903.	19th Dec., 1903.	26th Dec., 1903.	Rate from Diseases in Cols. 11-17. Week ended 26th Dec., 1903.	Registered during the Week ended 26th Dec., 1903. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	19·8	18·1	17·0	17·0	0·5	34	31	7	11	-	-	-	-	-	1	-	2	5	2	-	HUDDERSFIELD.
HALIFAX - - -	106,754	16·1	15·6	17·6	14·7	0·5	21	30	5	6	-	-	-	-	1	-	-	1	3	3	2	HALIFAX.
BRADFORD - -	283,412	22·3	19·7	20·1	21·5	0·7	75	117	20	46	-	-	1	2	1	-	-	1	8	18	-	BRADFORD
LEEDS - - -	443,559	17·3	19·8	19·2	20·3	2·7	193	173	44	37	-	10	1	2	5	3	2	7	12	11	-	LEEDS.
SHEFFIELD - -	425,528	17·3	18·1	16·2	15·7	1·0	222	128	34	42	-	3	1	1	1	2	-	3	4	22	4	SHEFFIELD.
ROTHERHAM - -	57,212	21·0	15·5	21·9	19·1	4·6	24	21	5	2	-	4	-	1	-	-	-	-	-	1	-	ROTHERHAM.
YORK - - -	80,186	29·9	25·4	34·5	30·6	2·0	22	47	13	10	-	1	-	-	1	1	-	1	3	3	-	YORK.
HULL - - -	249,639	22·8	15·7	14·2	14·6	-	107	70	11	20	-	-	-	-	-	-	-	3	9	9	3	HULL.
MIDDLESBROUGH -	95,013	30·2	29·6	15·9	20·9	1·1	48	38	8	7	-	-	-	-	1	-	1	1	2	3	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	22·1	14·0	24·1	24·1	2·0	27	24	13	1	-	-	-	-	2	-	-	-	-	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	22·5	18·6	20·2	14·7	1·6	20	19	9	2	-	1	-	-	1	-	-	2	2	1	-	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	21·6	18·5	17·8	15·3	2·8	84	44	12	7	-	6	-	2	-	-	-	4	5	3	-	SUNDERLAND.
SOUTH SHIELDS -	105,325	21·8	13·4	17·8	14·4	-	70	29	9	7	-	-	-	-	-	-	-	2	2	4	-	SOUTH SHIELDS.
GATESHEAD - -	115,531	16·2	23·0	24·4	20·8	4·5	67	46	13	10	-	-	2	-	8	-	-	1	1	4	2	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	19·0	20·2	21·4	17·8	0·5	100	76	15	21	-	1	-	-	1	-	-	4	8	15	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	16·9	20·8	19·9	11·9	1·0	24	12	1	6	1	-	-	-	-	-	-	-	1	4	-	TYNEMOUTH.
NEWPORT (MON.) -	70,217	18·6	24·5	22·3	18·6	0·7	50	25	12	6	-	-	-	-	1	-	-	1	1	3	-	NEWPORT (MON.).
CARDIFF - - -	172,598	18·4	18·1	17·2	12·4	0·9	77	41	10	9	-	1	-	-	-	1	1	1	4	3	-	CARDIFF.
RHONDDA- - -	119,652	19·6	18·7	22·7	16·6	2·6	58	38	18	6	-	1	-	1	2	-	2	4	4	-	-	RHONDDA.
MERTHYR TYDFIL -	71,651	19·6	32·0	21·1	22·6	2·2	43	31	12	8	-	-	-	1	-	-	2	2	4	3	1	MERTHYR TYDFIL.
SWANSEA- - -	95,489	18·0	21·8	24·0	19·1	3·8	40	35	13	3	-	-	-	-	5	-	2	1	3	2	-	SWANSEA.
GREATER LONDON -	6,806,296	16·9	17·5	15·8	12·9	1·1	2683	1681	371	517	1	58	8	15	34	14	17	59	155	487	2	GREATER LONDON.
OUTER RING - -	2,192,484	15·0	14·5	13·8	11·3	1·1	881	477	109	163	-	18	1	6	13	5	2	10	28	63	-	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	15·3	15·1	14·1	10·4	1·3	455	211	48	61	-	13	-	-	9	3	1	3	11	30	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	14·7	13·9	13·6	12·3	0·9	426	266	61	102	-	5	1	6	4	2	1	7	17	33	-	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	17·2	16·4	18·5	16·4	0·5	132	103	14	33	-	-	-	-	2	-	1	3	?	28	5	EDINBURGH.
GLASGOW- - -	786,897	21·5	25·9	22·9	23·2	3·4	382	350	71	66	4	23	2	2	8	2	10	11	?	84	11	GLASGOW.
DUBLIN† - - -	378,994	27·5	24·6	25·6	19·9	1·0	173	145	26	38	-	1	1	-	3	2	-	2	5	61	6	DUBLIN.†‡
BELFAST† - - -	358,680	23·7	21·1	25·9	23·0	3·2	128	158	42	25	-	-	-	2	15	3	2	4	12	19	?	BELFAST.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FIFTY-FIRST Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	1903
TOTAL **Births** -	2378	2703	2401	2522	2106	2422	2585	2436	2493	2407	2534·2	1802
Males - -	1217	1395	1213	1285	1059	1232	1348	1282	1262	1259	1300·8	909
Females - -	1161	1308	1188	1237	1047	1190	1237	1154	1231	1148	1233·4	893
TOTAL **Deaths** -	2170	1448	1521	1459	1555	1470	2607	1382	1625	1720	1757·4	1204
Males - -	1069	726	794	719	764	774	1304	752	844	890	895·0	586
Females - -	1101	722	727	740	791	696	1303	630	781	830	862·4	618

* The numbers in this column are the average weekly numbers in the fifty-first week of the ten years 1893–1902. raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	13 Weeks
TOTAL **Births** -	2296	2378	2437	2345	2567	2563	2466	2331	2342	2460	2448	2544	1802	30979
TOTAL **Deaths** -	1244	1283	1351	1333	1401	1426	1476	1473	1536	1578	1669	1486	1204	18460
Ages at Death: Under 1 year -	332	352	407	360	404	370	398	357	406	401	379	347	262	4775
1–5 years -	131	156	144	140	145	145	155	189	157	165	162	156	127	1972
5–20 " -	53	69	58	56	65	65	66	62	74	71	73	61	60	833
20–40 " -	154	167	177	183	175	188	187	185	171	166	190	176	140	2259
40–60 " -	261	262	244	256	270	278	299	292	288	317	375	312	260	3714
60 yrs. & upwds.	313	277	321	338	342	380	371	388	440	458	490	434	354	4906
Deaths from—														
Small-pox† - -	–	–	–	–	–	–	1	–	1	–	–	–	1	3
Measles - - -	10	9	14	18	21	15	31	36	37	24	31	41	40	327
Scarlet Fever - -	2	10	8	7	5	13	7	4	6	9	–	5	7	83
Diphtheria - -	17	13	10	12	19	18	11	20	9	10	16	15	9	179
Whooping-cough -	13	9	11	10	8	11	8	13	17	20	24	22	21	187
Typhus - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	6	13	12	14	12	18	17	12	14	15	15	8	9	165
Pyrexia (origin uncertain).	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diarrhœa, Dysentery	146	132	125	67	74	53	60	29	31	27	23	22	15	804
All above Diseases -	194	186	180	128	139	128	135	114	115	105	109	113	102	1748
Dis. of Resp. System	73	68	80	102	127	126	182	165	200	193	234	186	139	1875
Pneumonia - -	88	78	95	92	133	145	157	160	199	165	183	158	132	1785
Phthisis - - -	133	140	140	135	134	153	152	146	140	178	167	142	142	1902
Dis. of Circ. System -	130	136	148	149	157	186	181	186	195	188	240	185	150	2231
Violence - - -	49	54	49	66	47	54	64	71	53	48	65	60	49	729
Inquest Cases - -	129	143	135	141	116	128	154	165	169	133	178	150	127	1868
Deaths in Institutions	450	439	472	472	496	498	496	467	490	539	554	524	424	6321
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - - - -	59·3	54·9	52·0	49·3	50·8	47·1	48·4	41·1	45·3	35·2	41·5	42·0	40·2	46·7
Mean of Highest -	67·9	61·7	58·2	54·7	56·5	53·2	53·3	46·4	49·4	39·5	45·3	45·1	42·9	51·9
Mean of Lowest -	52·5	49·9	46·4	43·4	44·5	40·8	42·4	34·7	40·1	30·3	35·6	38·1	37·1	41·2
Mean Humidity of the Air.	85	85	81	86	84	87	88	84	82	83	86	88	89	85
Rain-fall (in inches) -	0·61	1·05	1·39	0·60	1·39	0·23	0·26	0·07	1·18	0·28	1·12	0·02	0·00	8·20
Registered Sunshine (in hours).	30·5	20·3	22·5	7·1	21·0	15·9	4·8	8·6	6·1	2·5	1·6	9·3	0·3	150·5
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	21	17	11	34	42	43	51	47	40	35	32	26	27	33
Scarlet Fever - -	1876	1881	1831	1858	1828	1854	1824	1832	1770	1715	1717	1655	1617	1791
Diphtheria - -	674	700	732	752	756	782	790	808	765	754	756	733	770	752
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Enteric Fever - -	247	278	293	289	285	279	276	263	286	285	273	266	259	276

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cluun, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FIFTY-FIRST Week of the Year 1903.

erms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 51st week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
. CAUSES - - -	1720	1204	262	128	60	140	260	354
all-pox* - - -	-	1	-	-	1	-	-	-
wpox - - - -	-	-	-	-	-	-	-	-
asles (Morbilli) - -	67	40	5	32	3	-	-	-
rlet Fever - - -	11	7	-	6	1	-	-	-
phus - - - -	-	-	-	-	-	-	-	-
gue - - - -	-	-	-	-	-	-	-	-
luenza - - - -	37	7	-	1	1	2	-	3
hooping-cough - -	40	21	10	11	-	-	-	-
phtheria - - -	25	9	1	4	3	1	-	-
ebro Spinal Fever -	-	-	-	-	-	-	-	-
exia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
teric Fever - - -	9	9	-	-	1	4	4	-
atic Cholera - -	-	-	-	-	-	-	-	-
idemic Diarrhœa (Infective Enteritis)	3	10	9	-	-	-	-	1
rrhœa, Dysentery -	10	5	1	-	-		1	3
anus - - - -	-	-	-	-	-	-	-	-
bies, Hydrophobia -	-	-	-	-	-	-	-	-
nders - - - -	-	-	-	-	-	-	-	-
thrax (Splenic Fever) -	-	-	-	-	-	-	-	-
nerveal Dis. - - -	18	5	3	-	-	1	1	-
erperal Septicæmia -	2	2	-	-	-	2	-	-
erperal Pyæmia - -	-	-	-	-	-	-	-	-
erperal Fever - -	1	-	-	-	-	-	-	-
ective Endocarditis -	2	2	-	-	1	-	1	-
eumonia: Lobar - -	10	9	-	-	1	2	4	2
eumonia: Broncho- -	71	59	30	16	1	1	2	9
eumonia: Epidemic -	1	-	-	-	-	-	-	-
eumonia: Not defined	62	64	9	10	6	4	20	15
ysipelas - - -	1	5	1	-	-	1	1	2
pticæmia (not Puerperal) - - -	2	-	-	-	-	-	-	-
æmia (not Puerperal)	3	1	1	-	-	-	-	-
her Infective Conditions	3	9	1	1	1	1	2	3
berculous Phthisis -	78	75	-	4	3	31	33	4
phthisis" - - -	69	67	-	-	5	35	21	6
berculous Meningitis -	15	13	5	7	1	-	-	-
berculous Peritonitis -	6	7	1	1	2	2	1	-
es Mesenterica - -	6	3	2	1	-	-	-	-
berculous Dis. (other) -	19	12	3	4	2	3	-	-
ofula - - - -	-	-	-	-	-	-	-	-
coholism - - -	13	9	-	-	-	2	7	-
eumatic Fever - -	7	2	-	-	2	-	-	-
ut - - - - -	1	1	-	-	-	-	1	-
cinoma - - -	54	35	-	-	-	3	15	17
coma - - - -	6	5	-	-	-	1	2	2
cer (undefined) - -	33	26	-	-	-	2	14	10
betes Mellitus - -	13	4	-	-	1	1	1	1
mature Birth - -	61	39	39	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 51st week of the year 1902.	1903—Deaths of Persons the Ages: All Ages.	Under 20. 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	15	15	6	3	5	1	-	-
Insanity, Gen. Par. of Insane - - -	12	22	-	-	-	2	11	9
Epilepsy - - - -	2	7	-	-	3	3	-	1
Convulsions - - -	26	24	22	2	-	-	-	-
Locomotor Ataxy - -	2	2	-	-	-	-	2	-
Paraplegia, Dis. of Cord	4	5	-	-	-	1	1	3
Nervous Sys. (other dis.)	31	15	1	1	1	-	3	9
Valv. Dis., Endocarditis	48	32	-	-	4	4	11	13
Cerebr. Hæm. Thromb. -	31	25	-	-	1	2	9	13
Apoplexy, Hemiplegia -	25	15	-	-	-	-	4	11
Aneurysm - - -	9	1	-	-	-	-	1	-
Embolism, Thrombosis (not cerebral) -	-	1	-	-	-	-	-	1
Heart & Blood Vessel Dis.	107	76	-	-	2	3	19	52
Croup (not Spasm : nor Memb.) - -	-	-	-	-	-	-	-	-
Bronchitis - - -	222	130	29	12	-	4	14	71
Asthma, Emphysema -	14	4	-	-	-	-	2	2
Pleurisy - - - -	4	1	-	-	-	-	1	-
Respiratory Dis. (other)	25	4	1	-	1	-	1	1
Tonsillitis, Quinsy - -	-	-	-	-	-	-	-	-
Enteritis (not Epid.) -	13	9	6	-	-	-	2	1
Gastro-Enteritis - -	2	4	3	-	-	-	1	-
Peritonitis (not Puerp.) -	5	2	-	-	-	-	1	1
Cirrhosis of Liver - -	17	10	-	-	-	1	6	3
Liver Dis. (other) - -	5	2	-	-	-	-	1	1
Digestive Dis., Other -	40	39	9	1	5	7	8	9
Nephritis, Acute - -	8	3	-	-	-	1	2	-
Bright's Dis., Albuminuria - - -	44	25	-	-	-	2	8	15
Urinary Sys., Other Dis.	17	7	-	1	-	1	3	2
Generative Organs Dis. -	7	4	1	-	-	-	2	1
Childbirth (Accid. of) -	5	2	-	-	-	1	1	-
Old Age - - - -	46	39	-	-	-	-	-	39
Other Diseases - -	105	67	45	5	2	4	2	9
ACCIDENT.								
By Railways - -	1	1	-	-	-	-	1	-
By Vehicles and Horses	1	3	-	-	-	2	1	-
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	1	-	-	-	-	1	-
In Building Operations -	1	3	-	-	-	-	3	-
In Conflagrations - -	1	2	-	2	-	-	-	-
By Burns, Scalds, Explosions - -	14	6	-	3	-	-	1	2
By Drowning - - -	2	1	-	-	-	-	1	-
By Suffocation in Bed -	17	12	12	-	-	-	-	-
By Poisons or Poisonous Vapours - -	2	1	1	-	-	-	-	-
Other Deaths by Accident - - -	19	17	5	-	-	2	3	7
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	1	-	-	-	-	-	-	-
Suicide - - - -	10	2	-	-	-	-	2	-
Execution - - -	1	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regist in each SUB-DISTRICT during the Week ended Saturday, 26th December, 1903.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia*† (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	1802	1204	262	354	1	49	7	9	21	-	9	-	15	49	127	424
WEST DISTRICTS - -	805,311	265	218	40	68	-	16	-	2	2	-	1	-	3	9	24	75
NORTH DISTRICTS - - -	1,056,070	425	265	63	78	-	4	2	2	7	-	3	-	1	13	37	82
CENTRAL DISTRICTS - - -	209,465	84	62	17	12	-	2	-	1	2	-	2	-	-	3	6	29
EAST DISTRICTS - - - -	715,739	358	202	48	51	-	1	-	1	3	-	1	-	5	13	28	91
SOUTH DISTRICTS - - -	1,749,956	670	429	94	137	-	17	5	3	7	-	1	-	3	11	32	119
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	28	-	8	1	-	-	-	-	-	1	-	3	-	-	28
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	26	17	4	6	-	1	-	-	-	-	-	-	-	-	2	5
St. John Paddington *H* - - G.	33,617	4	5	-	1	-	-	-	-	-	-	-	-	-	-	1	3
North-West Paddington - - C.	17,181	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	43	44	9	16	-	4	-	-	-	-	-	-	-	-	2	16
Brompton 2*H* - - W. & C.	48,591	4	4	-	4	-	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith *W,H* } W. & G.	49,192	17	10	1	4	-	-	-	-	-	-	-	-	-	-	-	-
South Hammersmith *w,2H* } W. & G.	63,047	29	19	3	5	-	2	-	-	1	-	-	-	-	-	3	3
North-west Fulham *W* } W. & C.	45,180	35	31	10	4	-	3	-	-	1	-	-	-	3	1	2	21
North-east Fulham *F* } W. & C.	46,405	18	15	1	3	-	2	-	2	-	-	1	-	-	-	-	4
South Fulham *W* } W. & C.	45,704	26	11	6	3	-	-	-	-	-	-	-	-	-	2	2	-
Chelsea North *W,w,3H* - - C.	42,514	8	17	1	8	-	1	-	-	-	-	-	-	-	-	3	10
Chelsea South 2*H* - - - C.	31,328	9	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge *H* } C.&G.	28,743	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave *W,2H* - - - C.	55,815	10	19	2	4	-	1	-	-	-	-	-	-	-	4	6	9
St. Margaret & St. John 4*H* - C.	43,698	15	14	-	3	-	2	-	-	-	-	-	-	-	2	3	1
St. James Westminster *W,H* } N. & G.	21,588	9	5	-	4	-	-	-	-	-	-	-	-	-	-	-	2
St. Anne Soho 5*H* - - - N.	11,493	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	12	12	2	1	-	-	-	-	-	-	-	-	-	1	3	4
Rectory Marylebone *W* G. & W.	19,849	5	9	3	2	-	-	-	-	-	-	-	-	-	-	2	5
St. Mary Marylebone 4*H* G. & W.	18,099	35	4	2	2	-	-	-	-	-	-	-	-	-	1	1	-
Christchurch Marylebone *H*- W.	39,536	26	16	5	5	-	2	-	-	-	-	-	-	-	1	2	-
St. John Marylebone 3*H* - W.	20,426	1	5	1	1	-	-	-	-	1	-	-	-	-	1	2	-
Hampstead *W,F,6H* - N. & W.	81,942	16	30	7	7	-	1	2	1	-	-	1	-	-	-	2	15
West St. Pancras 2*H* - - W.	60,562	20	5	3	-	-	-	-	-	1	-	-	-	-	-	-	1
Tottenham-court *w,6H* N. & W.	21,258	8	5	1	-	-	-	-	-	-	-	-	-	-	2	2	2
Gray's Inn Lane 4*H* - - N.	34,449	11	8	3	2	-	-	-	-	-	-	-	-	-	1	1	2
East St. Pancras *W,2H* - - N.	60,320	33	21	5	10	-	-	-	-	1	-	-	-	-	3	6	8
North St. Pancras 2*W* - - N.	58,728	27	16	1	4	-	-	-	-	-	-	-	-	-	1	2	7
Tufnell *W*- - - - - N.	31,995	12	16	2	6	-	-	-	-	1	-	-	-	-	-	1	10
Upper Holloway 2*W,w,2H* - N.	33,978	9	13	1	5	-	-	-	-	-	-	-	-	-	-	-	11
Tollington *W* - - - - N.	33,922	12	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	17	10	7	1	-	-	-	-	1	-	-	-	-	-	1	-
Barnsbury - - - - - N.	54,478	22	13	4	3	-	-	-	-	-	-	-	-	-	-	-	-
Islington South-east *F* - - N.	75,397	23	13	3	4	-	-	-	-	-	-	-	-	-	-	2	-
Highbury 2*H* - - - - N.	63,797	22	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington *H* - - N.	51,247	12	10	2	6	-	-	-	-	-	-	-	-	-	1	1	-
North Hackney - - E. & N.	50,560	15	11	2	5	-	-	-	-	-	-	1	-	-	-	2	-
Central Hackney 2*w,F* - E. & N.	50,536	27	6	3	2	-	-	-	1	-	-	-	-	-	-	-	1
South-west Hackney 3*H* E. & N.	59,921	33	4	1	1	-	-	-	-	-	-	-	-	1	-	1	1
South-east Hackney 2*W,w,H* E. & N.	58,255	27	29	4	5	-	1	-	-	2	-	1	-	-	1	6	15

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other District than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub district contains more than one institution of either kind, the number is indicated by a figure prefixed to th letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifie Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. Nor River; E. East London; and K. the Kent Company.

See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th December, 1903—*continued.*

EGISTRATION SUB-DISTRICTS,	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
Giles and Bloomsbury *W,2H* N	31,436	9	4	–	1	–	–	–	1	–	–	–	–	–	–	–	1	–
nd *W,4H* - - - N. & C.	21,674	5	9	–	1	–	–	–	–	–	–	2	–	–	1	1	6	–
nd Union Workhouse, Edmonton -	–	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
born *W,6H* - - - - N.	29,612	8	15	6	–	–	1	–	–	–	–	–	–	–	–	–	9	–
th Clerkenwell - - N.	28,676	14	6	2	4	–	–	–	–	–	–	–	–	–	1	1	–	–
th Clerkenwell *H* - - N.	35,028	17	4	2	2	–	–	–	–	1	–	–	–	–	–	–	–	–
sbury *3H,L* - - - - N.	36,116	26	9	3	2	–	1	–	–	1	–	–	–	–	1	3	2	–
born Union Workhouse, itcham - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Botolph *H* - - - N. & E.	10,299	1	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Sepulchre and Allhallows* *,H* - - - - - N.	16,624	4	12	4	–	–	–	–	–	–	–	–	–	–	–	1	10	–
of London Asylum, Stone - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
EAST DISTRICTS.																		
reditch South *H,L* - E. & N.	16,369	5	2	1	–	–	–	–	–	1	–	–	–	–	–	1	–	–
xton New Town *w,H* - - N.	29,761	19	12	2	5	–	–	–	–	1	–	–	–	–	1	4	4	–
xton Old Town - - - N.	26,504	11	7	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
gerston *W* - - - N & E.	46,003	23	15	3	5	–	–	–	–	–	–	–	–	1	–	1	7	–
reditch Union Workhouse, Wood reen - - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
hnal Green North *2H* - E.	51,514	29	15	6	1	–	–	–	1	–	–	–	–	–	1	3	4	–
hnal Green South - - E.	33,472	15	6	2	2	–	–	–	–	–	–	–	–	–	1	2	–	–
hnal Green East *2W,H,L* - E.	44,694	25	18	1	5	–	–	–	–	1	–	–	–	–	–	1	9	–
alfields - - - E. & N.	27,969	10	3	2	1	–	–	–	–	–	–	–	–	–	1	2	–	–
e End New Town *W,H* - E.	28,718	20	23	6	3	–	–	–	–	–	–	1	–	–	2	3	21	–
dman's Fields - - - E.	22,081	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
George and St. John *2W* E.	49,068	21	10	4	4	–	–	–	–	–	–	–	–	–	–	–	4	–
dwell and Ratcliff *W,H* E. & N.	25,568	10	6	2	1	–	–	–	–	–	–	–	–	–	–	–	2	–
ehouse - - - - - E.	32,369	17	9	4	1	–	–	–	–	–	–	–	–	–	–	–	–	–
e End Old Town West *H* - E.	59,479	39	6	1	2	–	1	–	–	–	–	–	–	–	–	–	–	–
e End Old Town East *,w* - - - - E.	53,348	22	15	–	8	–	–	–	–	–	–	–	–	–	–	–	11	–
y *L* - - - - - - E.	41,989	18	9	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
mley *3w,H* - - - - E.	68,319	30	39	9	9	–	–	–	–	–	–	–	–	4	6	8	23	–
lar *W,w* - - - - - E.	58,514	36	7	1	3	–	–	–	–	–	–	–	–	–	1	3	1	–

On 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchr . Allhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th December, 1903—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyæmia (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark W,H L.&S.	11,263	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S.	12,056	10	11	1	5	-	-	-	-	-	-	-	-	-	-	1	7
Kent-road - - - S. & L.	21,904	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George the Martyr West W,2H,L - - S. & L.	39,091	12	12	3	2	-	-	-	-	-	-	-	-	-	-	-	3
Trinity Newington - S. & L.	28,504	13	9	3	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W- S. & L.	61,767	19	12	3	3	-	1	-	-	-	-	-	-	-	-	-	1
St. Mary Newington - L. & S.	31,592	17	5	2	-	-	1	-	-	-	-	-	-	-	-	-	-
St. Olave 2W - - - S.	9,817	3	4	1	3	-	-	-	-	1	-	-	-	-	-	1	2
Bermondsey W - - - S.	82,483	31	13	5	4	-	-	-	-	-	-	-	-	-	2	2	-
Rotherhithe W,F - - S. & K.	38,460	18	10	2	3	-	-	-	-	-	-	-	-	-	1	2	5
Waterloo-road 2H - L. & S.	27,440	15	5	4	-	-	-	-	-	-	-	-	-	-	-	-	2
Lambeth Church 1st H L. & S.	18,423	6	12	-	-	-	-	-	1	-	-	1	-	-	-	-	11
Lambeth Church 2nd 2W L. & S.	39,818	23	24	5	7	-	-	-	-	-	-	-	-	-	-	-	18
Kennington 1st H - S. & L.	53,198	22	9	3	3	-	-	-	-	-	-	-	-	-	-	1	1
Kennington 2nd H - S. & L.	42,896	14	7	1	4	-	-	-	-	-	-	-	-	-	-	1	1
Brixton F - - - L. & S.	84,232	29	16	3	4	-	-	1	-	2	-	-	-	1	-	-	2
Norwood W,H - - - L.	35,888	10	8	1	3	-	1	-	-	2	-	-	-	-	-	-	2
East Battersea - - - S.	72,203	34	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
North-west Battersea - - S.	49,656	21	8	-	2	-	-	-	-	-	-	-	-	-	-	2	-
South-west Battersea W,H - S.	47,048	13	24	5	13	-	-	-	-	-	-	-	-	-	1	4	17
Clapham 2H - - - S.	51,361	18	22	7	3	-	4	-	-	-	-	-	-	-	-	1	1
Streatham W,2w,2H,2L - L.	88,131	32	28	9	13	-	3	2	-	-	-	-	-	-	1	2	7
Springfield 2W,L - - - S.	27,959	10	7	-	1	-	4	-	1	-	-	-	-	-	-	1	-
Southfields H - - - S.	40,444	14	6	-	2	-	1	-	-	-	-	-	-	1	-	-	-
Putney - - - - - S.	24,139	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell 2W w,2L - S. & L.	90,465	30	41	5	20	-	-	-	-	-	-	-	-	1	1	4	24
Peckham 2W,w - S., L. & K.	93,038	25	12	2	7	-	-	-	-	-	-	-	-	-	-	-	1
St. George Camberwell - L. & S.	65,589	30	15	1	3	-	2	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	7,613	18	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Deptford Central F - - K.	15,481	30	11	2	4	-	-	1	1	-	-	-	-	-	-	-	2
Deptford South - - - K.	34,625	13	9	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West 2H - - K.	33,456	6	5	3	-	-	-	-	-	2	-	-	-	-	-	-	-
Greenwich East 2W,H - K.	43,859	12	15	2	3	-	-	-	-	-	-	-	-	-	1	3	4
Eltham w,H - - - - K.	7,226	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - - - K.	25,490	14	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham W w,F - - K.	58,352	29	21	3	6	-	-	1	-	-	-	-	-	-	-	1	6
Sydenham H - - - L.	43,653	10	11	3	4	-	-	-	-	-	-	-	-	-	2	4	-
Charlton F,2H - - - K.	21,134	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Woolwich 4H - - - - K.	41,625	22	7	3	1	-	-	-	-	-	-	-	-	-	1	1	-
Plumstead West W - - K.	18,063	6	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East 2W,H - K.	50,264	14	7	1	3	-	-	-	-	-	-	-	-	-	1	1	2
London County Asy., Banstead -	—	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
Horton Manor Asylum - - -	—	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Epsom -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Caterham	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Cane Hill -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	—	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Met. Asy. for Imbeciles, Darenth -	—	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Dartford Heath - - - - -	—	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Hanwell	—	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6
Central London Sick Asy., Hendon	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	—	-	3	-	1	-	-	-	-	-	-	-	-	1	-	-	3
M.A.B. North-Eastern Hospital -	—	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1
M.A.B. Northern Hospital - -	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	—	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Claybury	—	-	3	-	1	-	-	-	-	-	-	-	-	2	-	-	3

E 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week nded Saturday, 26th December, 1903.

Sub-district	REGISTRATION SUB-DISTRICTS.	Area in Acres	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	881	477	109	163	-	18	1	6	13	5	2	10	28	63	-
1	Carshalton *w,2F,2H* - -	12,228	32,997	15	4	2	1	-	-	-	-	-	-	-	-	-	-	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-
1	Godstone, *part of* W,F* -	2,754	2,692	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-
1	Coulsdon - - - -	11,069	8,176	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (West Croydon 3*W,F,H* - North Croydon *H* - -)	49,379	12	12	3	5	-	-	-	-	-	-	-	-	1	-	-
3	West Croydon 3*W,F,H* -		42,888	22	14	2	7	-	-	-	-	-	-	-	-	1	7	-
4	North Croydon *H* - -		41,638	18	16	1	9	-	-	-	-	-	-	-	-	-	1	-
5	Penge *w* - - - -	770	22,465	9	5	3	2	-	-	-	-	1	-	-	-	-	-	-
6	Mitcham *w* - - - -	11,689	29,903	8	7	2	3	-	-	-	-	-	-	-	-	2	-	-
1	Wimbledon *F,3H* - -	3,221	41,652	21	12	2	4	-	1	-	-	-	-	-	-	1	-	-
2	Kingston *W,H* - - -	6,224	42,068	15	17	1	10	-	-	-	-	-	1	1	-	1	6	-
3	Surbiton *F,H* - - -	3,046	15,017	4	3	-	1	-	-	-	-	-	-	-	-	1	-	-
4	Esher, *part of* H* - -	5,402	13,100	4	3	1	2	-	-	-	-	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	3	5	1	1	-	-	-	-	-	-	-	-	1	-	-
1	Richmond *W,H* - - -	2,162	28,865	7	13	-	7	-	-	-	-	-	-	-	-	-	2	-
2	Mortlake *F* - - -	2,847	20,628	11	7	2	1	-	1	1	-	1	-	-	1	1	1	-
1	Bromley *F,2H* - - -	4,703	27,354	8	3	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Beckenham *H* - - -	7,825	28,497	11	11	4	3	-	-	-	-	-	-	-	-	-	-	-
3	Orpington, *part of* W* -	10,113	9,857	2	2	1	1	-	-	-	-	-	-	-	-	-	1	-
4	Chislehurst 2*H* - - -	7,333	16,446	7	4	1	1	-	-	-	-	-	-	-	-	1	-	-
1	Bexley *F,H* - - - -	8,678	21,151	7	8	1	2	-	-	-	-	-	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	13	5	2	1	-	-	-	-	-	-	-	-	-	-	-
3	Dartford *W,F, part of** -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
1	Sunbury *w* - - - -	11,054	18,683	12	7	-	2	-	-	-	2	-	-	-	-	-	-	-
2	Staines *W,H* - - -	13,277	15,178	10	7	2	3	-	2	-	-	-	-	-	-	-	2	-
1	Hillingdon *W,F,H* - -	6,035	13,661	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Uxbridge - - - -	12,757	8,984	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	7	5	3	1	-	-	-	-	-	-	-	-	-	-	-
1	Isleworth 3*W,2F,H* - -	6,859	30,863	20	18	-	9	-	-	-	1	-	1	-	-	-	10	-
2	Twickenham *F,H* - -	2,421	20,991	12	4	-	3	-	-	-	-	-	-	-	-	-	-	-
3	Brentford 2*F,2H,L* - -	4,319	48,289	22	12	2	4	-	-	-	-	-	-	-	2	2	-	-
4	Chiswick *H*- - - -	1,249	29,809	11	5	1	3	-	-	-	-	-	-	-	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	23	9	3	3	-	-	-	-	-	-	-	-	1	-	-
1	Harrow *F,H* - - -	13,809	25,523	5	5	2	1	-	1	-	-	1	-	-	1	1	-	-
2	Edgware *F,2H* - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	40	29	3	4	-	8	-	-	2	-	-	2	1	3	-
4	Hendon *W,F* - - -	8,382	22,450	9	9	3	3	-	-	-	-	-	-	-	-	1	-	-
1	South Mimms 2*F,H* - -	17,755	7,308	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	6	4	-	3	-	-	-	-	-	-	-	-	-	3	-
3	Finchley *F,2H* - - -	4,688	33,692	14	7	2	2	-	-	-	-	-	-	-	-	-	-	-
1	Hornsey *F,H* - - -	2,875	72,056	20	11	2	4	-	-	-	-	-	-	-	-	-	-	-
2	Wood Green *H* - - -	1,625	34,233	16	3	1	2	-	-	-	-	-	-	-	-	-	-	-
3	West Tottenham *F* - -	3,013 (East Tottenham *F,H* - -)	48,353	29	6	3	2	-	-	-	-	-	-	-	-	1	-	-
4	East Tottenham *F,H* - -		53,688	28	9	-	2	-	2	-	-	-	-	-	-	1	1	-
5	Edmonton *W,w,2F* - -	7,491	61,892	27	12	4	4	-	-	-	-	-	-	-	-	-	4	-
6	Enfield 2*W,F,H* - - -	12,601	42,738	8	7	4	2	-	-	-	-	-	-	-	-	-	-	-
7	Waltham Abbey - - -	11,017	6,549	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Bushey *H* - - - -	9,333	9,173	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
1	Stratford *H* - - -	1,072	44,827	23	10	4	1	-	-	-	-	-	-	1	1	1	2	-
2	Plaistow *F,2H* - - -	1,249	90,921	51	18	7	3	-	1	-	-	2	1	-	-	1	1	-
3	Canning Town *H* - -	1,556	70,718	45	16	6	2	-	2	-	-	1	-	-	-	-	-	-
4	Forest Gate *w* - - -	806	60,892	23	11	1	4	-	-	-	-	-	-	-	-	1	-	-
5	North East Ham *w* - -	3,326 (South East Ham 3*F* - -)	58,676	32	9	5	1	-	-	-	-	-	-	-	-	-	-	-
6	South East Ham 3*F* - -		37,342	25	6	1	2	-	-	-	-	1	-	-	-	1	-	-
7	Wanstead *F* - - -	1,679	9,179	1	5	1	1	-	-	-	-	-	-	-	-	1	-	-
8	South Leyton 2*W* - -	631	50,467	15	8	2	3	-	-	-	-	3	-	-	-	-	1	-
9	North Leyton *W,w,F* - -	1,963	48,445	17	14	2	5	-	-	-	-	-	2	-	-	-	7	-
10	Walthamstow 3*H,L* - -	6,504	108,929	60	17	6	6	-	-	-	-	-	-	-	-	2	2	-
1	Chigwell, *part of** 2*F,4H* -	11,778	16,397	1	7	1	4	-	-	-	-	1	-	-	1	1	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of* W,2F* -	6,556	6,091	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford *F,L* - - - -	8,496	41,234	25	11	4	2	-	-	-	1	-	-	-	2	2	2	-
3	Barking Town *F* - -	3,803	21,547	12	7	3	-	-	-	-	2	-	-	-	-	-	1	-
	Middlesex County Asylum, Annexe.	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
	Middlesex County Asylum -	—	—	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
	Central London Sick Asylum	—	—	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-

e parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher n; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 137: 1, excepting don Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious ses Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-rate per 1000 living.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa
Calcutta (including Suburbs)	847,796	November 7	–	461	28·2	–	1	–	–	–	168†	
Bombay	776,006	December 8	444	581	38·9	–	1	–	–	1	111†	
Madras	509,346	November 20	434	453	46·2	–	–	?	?	?	122	
Paris	2,660,559	December 19	1004	881	18·2	2	4	–	8*	–	5	
Brussels	562,893	„ 19	225	157	14·2	–	–	1	1*	–	–	
Antwerp	278,093	„ 19	119	69	12·7	–	–	–	–	–	1	
Amsterdam	538,839	„ 12	291	163	16·1	–	12	–	2	3	2	
Rotterdam	320,991	—	–	–	–	–	–	–	–	–	–	
The Hague	205,328	—	–	–	–	–	–	–	–	–	–	
Copenhagen	400,570	December 19	253	123	15·4	–	–	–	–	5	–	
Stockholm	305,115	„ 12	123	90	15·3	–	2	1	–	–	–	
Christiania	225,709	„ 19	140	44	10·1	–	–	–	2	–	1	
St. Petersburg	1,248,643	„ 19	647	581	–	–	19	10	10	10	10	
Moscow	1,093,410	„ 12	–	476	22·7	1	2	9	16	3	4	
Berlin	1,888,613	„ 5	903	595	15·8	–	13	3	8	9	2	
Hamburg	737,328	„ 19	–	–	–	–	–	–	–	–	–	
Dresden	400,140	—	–	–	–	–	–	–	–	–	–	
Breslau	427,505	—	–	–	–	–	–	–	–	–	–	
Munich	512,000	December 19	–	189	19·2	–	4	–	–	2	–	
Vienna	1,744,177	„ 19	854	582	17·0	–	–	2	10*	1	1	
Prague	423,990	„ 5	183	161	19·8	–	1	3	–	–	1	
Buda-Pesth	790,529	„ 19	432	273	18·0	–	4	11	7*	1	2	
Trieste	183,735	„ 19	–	–	–	–	–	–	–	–	–	
Rome	472,298	—	–	–	–	–	–	–	–	–	–	
Venice	165,350	December 12	83	59	18·5	–	–	–	–	–	1	
Cairo	608,910	—	–	–	–	–	–	–	–	–	–	
Alexandria	346,783	—	–	–	–	–	–	–	–	–	–	
New York	3,732,903	December 12	1891	1315	18·4	–	6	3	41*	4	15	
Philadelphia	1,293,697	„ 5	–	451	17·1	15	1	7	14	–	10	
Boston	603,163	„ 5	–	214	18·3	–	3	–	8*	1	5	

* Including deaths from croup.
† Including 19 deaths from plague in Calcutta, and 51 in Bombay.
‡ Including 14 deaths from cholera in Calcutta, and 3 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 26th December, 1903.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
London (Greenwich)	48·9	34·1	40·0	0·00	Huddersfield	51·0	33·0	40·4	0·0
Brighton	48·8	33·5	41·7	0·08	Bradford	51·0	30·2	41·6	0·0
Portsmouth	49·0	37·0	42·3	0·04	Leeds	51·0	36·0	42·6	0·1
Norwich	46·2	34·4	38·9	0·13	Hull	49·0	34·0	40·7	0·2
Plymouth	51·9	33·0	44·7	0·33					
Bristol	50·0	34·0	42·0	0·20	Edinburgh	53·1	29·6	41·2	0·1
Wolverhampton	–	–	–	–	Glasgow	54·8	25·8	38·1	0·5
Birmingham	48·8	31·9	40·7	0·21	Dublin (Phœnix Park)	54·8	26·7	39·7	0·2
Nottingham	–	–	–	–	Dublin (Fitzwilliam Square.†)	55·8	28·9	42·4	0·0
Liverpool Observatory	51·0	33·0	41·0	0·20					
Manchester	49·2	31·8	41·2	0·05					
Preston	50·0	33·0	41·3	0·07	Belfast	–	–	–	–

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of th return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied t the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0·0 Fahrenhe to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. Highest.	Temperature. Of the Air. Lowest.	Temperature. Of the Air. Daily Range.	Temperature. Of the Air. Mean daily value.	Temperature. Of the Air. Departure from Average of 50 years.	Temperature. Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Difference. Greatest.	Difference. Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Temperature. Of Radiation. Lowest on the Grass.	Temperature. Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on the Square Foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Robinson's. Departure from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
DECEMBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	20	..	29·928	40·9	35·9	5·0	38·4	− 0·6	37·2	1·2	3·0	1·0	96	53·6	35·2	44·56	E.	Calm, NE. & E.	0·3	0·0	0·0	94	−215	0·00	0·0
MONDAY -	21	..	30·102	47·1	36·4	10·7	42·8	+ 4·0	39·9	2·9	4·4	0·9	89	51·6	36·4	44·62	E., SSE. & NE.	SE. & S.	0·6	0·0	0·0	133	−174	0·00	0·2
TUESDAY -	22	..	30·045	48·9	44·1	4·8	46·7	+ 8·1	43·1	3·6	4·4	2·6	87	62·0	39·6	44·52	S.	S. & SSE.	3·2	0·0	0·2	287	− 18	0·00	1·3
WEDNESDAY	23	Apogee	29·833	44·2	36·1	8·1	39·2	+ 0·8	38·0	1·2	2·9	0·0	93	44·7	36·1	44·80	SSE. & NE.	NE., NNE. & N.	1·3	0·0	0·0	181	−122	0·00	1·5
THURSDAY-	24	..	29·766	39·9	36·1	3·8	38·2	− 0·1	32·6	5·6	7·0	1·7	80	44·5	32·2	44·76	NNW. & N.	N. & NNW.	0·9	0·0	0·0	174	−127	0·00	0·0
FRIDAY -	25	..	29·859	40·0	37·3	2·7	39·0	+ 0·7	35·1	3·9	4·6	3·4	86	45·0	32·5	44·85	NNW. & NW.	NNW.	1·9	0·0	0·1	231	− 69	0·00	0·0
SATURDAY-	26	In Equator.	29·842	39·2	34·1	5·1	36·8	− 1·6	32·9	3·9	4·7	3·0	86	51·4	31·3	44·52	NNW., N. & NE.	E., ENE. & NE.	2·8	0·0	0·2	263	− 37	0·00	0·0
MEANS -			29·911	42·9	37·1	5·7	40·2	+ 1·6	37·0	3·2	4·4	1·8	89	50·8	34·8	44·66	Variable		..	..	..	Sum 1363	Sum −762	Sum 0·00	0·4
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE. DECEMBER.		Electricity. (For explanation of symbols, *see* Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY -	20	w. P. generally; occasional m. P.	0·0	7·8	Overcast; gloomy in afternoon.
MONDAY -	21	w. P. throughout.	0·1	7·8	Generally overcast; slight fog in morning.
TUESDAY -	22	w. P. throughout.	0·0	7·8	Generally overcast; very mild.
WEDNESDAY	23	w. P. generally till 10h. A.M.; loss of Register till 8h. P.M.; m. P. afterwards.	0·0	7·8	Overcast; slight fog prevalent between 9h. A.M. and 4h. P.M.
THURSDAY-	24	m. P. till 10h. A.M.; s. P. afterwards.	0·0	7·8	Overcast generally.
FRIDAY -	25	s. P. generally.	0·0	7·8	Generally overcast.
SATURDAY-	26	m. P. throughout.	0·2	7·8	Generally overcast; fine in forenoon: slight shower about 10h. A.M.
			Sum 0·3	Sum 54·6	
No. of Col.-	-	27	28	29	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·30 in. at the beginning of the week to 30·13 in. by 9h. P.M. on the 21st; decreased to 29·71 in. by 6h. A.M. on the 24th; increased to 29·88 in. by 11h. A.M. on the 25th; decreased to 29·80 in. by 7h. A.M. on the 26th; and increased to 29·92 in. by midnight on the same day.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 19th December, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	6	3	-	-	-	-	1	-
Kensington	178,409	-	9	1	-	2	-	-	1	1
Hammersmith	115,803	-	2	5	-	-	-	-	3	-
Fulham	147,780	-	6	3	-	-	-	-	4	1
Chelsea	74,169	-	1	3	-	-	-	-	-	-
City of Westminster	179,052	2	6	7	-	2	-	-	2	-
NORTH										
St. Marylebone	131,234	-	3	1	-	1	-	-	2	-
Hampstead	85,197	-	1	1	-	1	-	-	1	-
St. Pancras	235,716	-	16	9	-	-	-	-	4	-
Islington	339,137	-	16	6	-	4	-	-	6	1
Stoke Newington	52,069	-	1	1	-	-	-	-	-	-
Hackney	224,082	-	14	12	-	3	-	-	6	1
CENTRAL.										
Holborn	57,845	-	4	2	-	4	-	-	1	-
Finsbury	99,717	1	4	1	-	1	-	-	3	-
City of London	24,539	-	-	1	-	1	-	-	2	-
EAST.										
Shoreditch	117,513	-	5	2	-	1	-	-	4	-
Bethnal Green	130,028	-	10	5	-	1	-	-	4	-
Stepney	302,153	-	29	19	-	5	-	-	6	1
Poplar	169,550	-	7	6	-	2	-	-	3	1
SOUTH.										
Southwark	207,369	1	5	7	-	2	-	-	8	1
Bermondsey	129,801	-	3	3	-	2	-	-	-	1
Lambeth	307,711	-	15	5	-	4	-	-	7	1
Battersea	173,422	-	10	4	-	1	-	-	2	-
Wandsworth	249,678	-	4	11	-	2	-	-	11	1
Camberwell	265,562	-	18	7	-	5	-	-	2	-
Deptford	112,537	-	9	8	-	1	-	-	7	-
Greenwich	99,824	-	3	1	-	1	-	-	2	-
Lewisham	136,405	-	10	4	-	1	-	-	2	-
Woolwich	121,478	-	9	2	-	-	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	4	226	140	-	47	-	-	95	10
Ages 0-1		-	3	3	-	-	-	-	5	-
" 1-5		-	82	56	-	5	-	-	-	-
" 5-		-	88	43	-	5	-	-	2	-
" 10-		-	37	16	-	7	-	-	3	-
" 15-		-	4	4	-	4	-	-	6	-
" 20-		-	3	6	-	7	-	-	3	4
" 25-		2	3	8	-	11	-	-	16	4
" 35-		1	6	4	-	5	-	-	27	2
" 45-		1	-	-	-	3	-	-	12	-
" 55-		-	-	-	-	-	-	-	14	-
" 65 and upwards		-	-	-	-	-	-	-	7	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

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January 4th, 1904.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 20·6 per 1000 of their aggregate population, which is estimated† at 15,075,011 persons in the middle of the year 1903. In the preceding three weeks the rates had been 19·2, 17·8, and 15·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., together with the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *all causes*, 24·1 in Stockton on Tees, 24·2 in Ipswich, 24·5 in Newport (Mon.), 24·9 in Brighton, 26·8 in Liverpool, 31·3 in Merthyr Tydfil, 32·4 in Preston, 33·6 in Wigan, and 35·1 in York; from *measles*, 1·2 in Leeds and in Cardiff, 1·4 in Birmingham, 2·3 in Ipswich, 2·4 in Blackburn, 2·7 in Rotherham, 4·9 in Willesden, and 6·4 in Preston; from *whooping-cough*, 1·1 in Portsmouth, 1·2 in Leeds, 1·6 in Liverpool and in Swansea, 1·7 in Bootle, 2·0 in York, 2·3 in Walsall, and 2·5 in Wigan; and from *diarrhœa*, 1·4 in Southampton, and 2·0 in Stockton on Tees. One death from *small-pox* was registered in Nottingham, 1 in Bolton, and 1 in Sunderland, but none in any other of the seventy-six towns.

LONDON.

In LONDON* 2828 BIRTHS and 1866 DEATHS were registered. Allowing for increase of population, the births were 884, and the deaths 14, above the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·9, 16·8, and 13·6 in the preceding three weeks, rose again last week to 21·1. During the four weeks ended on Saturday last the death-rate averaged 17·6 per 1000, being 2·7 per 1000 below the mean rate in the corresponding periods of the ten years 1893–1902.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Middlesex County Lunatic Asylum at Wandsworth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The provisional estimates of population for the several towns are based on the results of the recent Census, and on the increase in the last intercensal period.

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The 1866 deaths included 59 from measles, 9 from scarlet fever, 27 from diphtheria, 35 from whooping cough, 10 from enteric fever, and 27 from diarrhœa, but not one death from small-pox, from typhus, or from ill-defined pyrexia; thus, 167 deaths were referred to these diseases in the aggregate, being 25 below the corrected average weekly number.

The deaths from *measles*, which had been 31, 41, and 40 in the preceding three weeks, rose again last week to 59, but were 4 below the corrected average; 11 cases belonged to the Borough of Wandsworth, 10 to Hammersmith, 8 to Fulham, and 6 to Kensington. The deaths from *scarlet fever*, which had been 0, 5, and 7 in the preceding three weeks, further rose last week to 9, but were 5 below the corrected average. The deaths from *diphtheria*, which had been 16, 15, and 9 in the preceding three weeks, rose again last week to 27, but were 20 below the corrected average; 4 cases belonged to Hackney and 4 to Wandsworth. The deaths from *whooping-cough*, which had been 24, 22, and 21 in the preceding three weeks, rose again last week to 35, the corrected average being 36; 4 cases belonged to Hackney, 4 to Stepney, and 4 to Battersea. The fatal cases of *enteric fever*, which had been 15, 8, and 9 in the preceding three weeks, were 10 last week, the corrected average being 17; 2 cases belonged to St. Marylebone and 2 to Hackney. The deaths from *diarrhœa*, which had been 23, 22, and 15 in the preceding three weeks, rose again last week to 27, and were 16 above the corrected average. Of the 27 deaths from diarrhœa, 20 were those of children under 5 years of age; the term *gastro-enteritis* was used to denote the cause of 4 more deaths at this age. The deaths attributed directly to *influenza* numbered 18, having been 10, 16, and 7 in the preceding three weeks.

Different forms of *violence* caused 77 deaths, concerning all of which inquests were held. Of these 77 deaths, 11 were cases of suicide, and 1 of homicide, while the remaining 65 were attributed to accident or negligence. Twelve of these latter were referred to vehicles in the streets, 8 to burns and scalds, and 28 (of infants under one year of age) to suffocation in bed.

Cases of Infectious Disease.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 26 cases of small-pox, 1632 of scarlet fever, 739 of diphtheria, and 246 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 2, 6, and 7; of scarlet fever, 194 cases, against 173, 188, and 142; of diphtheria, 98 cases, against 111, 115, and 106; and of enteric fever, 20 cases, against 36, 25, and 28. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 26th, 1903.

Greater London.

In Greater London 4164 births and 2624 deaths were registered. Allowing for increase of population, these numbers are 1359 and 94 above the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from measles, 3 from scarlet fever, 9 from diphtheria, 6 from whooping-cough, 1 from "fever," and 2 from diarrhœa were registered.

Meteorology.

The mean reading of the Barometer last week at Greenwich was 29·85 inches, and that of the Thermometer 32°·6, the latter being 5°·9 below the week's average in the 50 years 1841–90. The general direction of the wind was Easterly, the horizontal movement of the air being 22 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 8·7 hours; the measured rainfall amounted to 0·09 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	DEATH-RATES from all Causes. Week ended 12th Dec., 1903.	19th Dec., 1903.	26th Dec., 1903.	2nd Jan., 1904.	Rate from Diseases in Cols. 11-17. Week ended 2nd January, 1904.	Registered during the Week ended 2nd Jan., 1904. BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS	15,075,011	19·2	17·8	15·4	20·6	1·7	9375	5944	1423	1683	3	152	35	68	135	38	64	231	524	1319	98	76 TOWNS.
LONDON	4,613,812	18·9	16·8	13·6	21·1	1·9	2828	1866	408	552	–	59	9	27	35	10	27	77	195	644	4	LONDON.
† CROYDON	141,157	17·4	15·1	14·8	22·5	0·4	85	61	15	22	–	–	–	–	1	–	–	3	10	6	–	CROYDON.
† WILLESDEN	127,077	23·4	19·7	12·3	21·7	5·3	103	53	12	15	–	12	–	–	1	–	–	–	1	3	–	WILLESDEN.
† HORNSEY	78,386	10·6	10·6	8·0	10·0	0·7	32	15	4	8	–	–	–	–	–	–	1	–	–	–	–	HORNSEY.
† TOTTENHAM	109,749	13·8	12·8	9·0	16·2	–	73	34	8	13	–	–	–	–	–	–	–	–	5	3	–	TOTTENHAM.
† WEST HAM	281,894	16·1	15·9	11·7	22·0	2·2	182	119	33	25	–	4	–	1	4	1	2	9	14	30	–	WEST HAM.
† EAST HAM	110,451	15·1	9·0	7·6	16·5	0·9	70	35	10	11	–	–	–	1	1	–	–	1	4	4	–	EAST HAM.
† LEYTON	107,153	8·8	12·7	7·3	14·1	1·9	80	29	10	9	–	1	–	1	1	–	1	1	3	3	–	LEYTON.
† WALTHAMSTOW	106,290	10·8	11·8	7·8	14·2	2·0	76	29	6	4	–	1	–	–	1	1	1	1	1	4	–	WALTHAMSTOW.
HASTINGS	66,194	18·1	12·6	7·9	17·3	–	32	22	3	13	–	–	–	–	–	–	–	1	1	2	1	HASTINGS.
BRIGHTON	125,405	22·0	17·0	12·1	24·9	–	62	60	15	24	–	–	–	–	–	–	–	1	6	10	–	BRIGHTON.
PORTSMOUTH	194,960	19·0	17·1	15·8	19·5	2·4	119	73	16	26	–	–	1	2	4	1	1	1	2	10	1	PORTSMOUTH.
BOURNEMOUTH	63,132	18·2	9·1	13·2	17·3	–	34	21	3	9	–	–	–	–	–	–	–	2	3	–	–	BOURNEMOUTH.
SOUTHAMPTON	110,120	14·2	18·0	10·9	18·0	1·4	61	38	9	14	–	–	–	–	–	–	3	1	5	4	–	SOUTHAMPTON.
READING	75,082	25·7	11·8	9·0	20·8	2·1	47	30	7	11	–	–	–	2	–	–	1	1	2	11	–	READING.
NORTHAMPTON	89,863	23·8	17·4	14·5	13·9	1·2	41	24	3	9	–	–	1	1	–	–	–	1	1	3	1	NORTHAMPTON.
IPSWICH	68,818	20·5	20·5	10·6	24·2	2·3	44	32	8	6	–	3	–	–	–	–	–	1	3	7	1	IPSWICH.
GREAT YARMOUTH	51,851	18·1	22·1	21·1	21·1	2·0	29	21	5	7	–	1	–	1	–	–	–	–	–	6	–	GREAT YARMOUTH.
NORWICH	114,351	21·0	17·8	12·8	18·7	0·9	69	41	8	16	–	–	1	–	–	1	–	1	4	5	1	NORWICH.
PLYMOUTH	112,022	26·5	17·7	18·2	18·6	0·9	78	40	11	11	–	–	–	–	–	–	2	2	2	9	–	PLYMOUTH.
DEVONPORT	73,815	14·1	17·7	18·4	20·5	–	54	29	–	15	–	–	–	–	–	–	–	3	4	3	–	DEVONPORT.
BRISTOL	338,895	18·6	16·9	16·2	20·3	0·8	202	132	27	43	–	–	1	3	–	1	–	2	8	26	1	BRISTOL.
HANLEY	63,205	21·4	23·1	20·6	19·8	1·6	49	24	6	5	–	–	1	–	–	1	–	1	2	4	1	HANLEY.
BURTON-ON-TRENT	51,450	14·2	11·1	12·2	16·2	–	27	16	6	5	–	–	–	–	–	–	–	–	–	1	–	BURTON-ON-TRENT.
WOLVERHAMPTON	96,947	24·7	16·7	13·4	23·7	0·5	60	44	13	13	–	–	–	–	–	1	–	2	6	3	1	WOLVERHAMPTON.
WALSALL	89,878	19·7	23·2	12·8	18·6	2·9	64	32	12	8	–	–	1	–	4	–	–	1	2	3	–	WALSALL.
HANDSWORTH	57,557	15·4	18·1	11·8	12·7	0·9	37	14	5	5	–	–	–	–	1	–	–	–	–	–	2	HANDSWORTH.
WEST BROMWICH	66,558	14·9	16·5	17·2	17·2	1·6	43	22	7	5	–	1	–	1	–	–	–	2	3	4	–	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended Saturday, 2nd January, 1904 and DEATH-RATES during the preceding three weeks.

TOWNS.	Population estimated to the middle of the Year 1903.*	Death-Rates from all Causes. Week ended 12th Dec. 1903.	19th Dec., 1903.	26th Dec., 1903.	2nd Jan., 1904.	Rate from Diseases in Cols. 11-17. Week ended 2nd January, 1904.	Registered during the Week ended 2nd Jan., 1904. Births.	Deaths.	The Deaths registered in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM - -	533,039	21·4	19·7	16·9	23·3	3·1	372	238	54	60	-	14	3	2	3	2	8	10	17	46	9	BIRMINGHAM.
KINGS NORTON -	63,717	13·1	8·2	10·6	11·5	2·5	21	14	3	6	-	-	1	1	-	-	1	1	1	4	-	KINGS NORTON.
SMETHWICK - -	58,787	17·7	15·1	8·9	20·4	0·9	45	23	5	8	-	-	-	1	-	-	-	-	-	1	-	SMETHWICK.
ASTON MANOR -	79,417	15·1	11·8	10·5	19·0	1·3	49	29	9	9	-	-	-	-	1	1	-	-	1	6	-	ASTON MANOR.
COVENTRY - -	72,684	16·5	17·2	13·6	13·6	0·7	46	19	5	7	-	-	-	1	-	-	-	-	2	3	-	COVENTRY.
LEICESTER - -	220,272	15·4	19·4	12·8	18·5	1·2	156	78	29	22	-	-	-	1	3	-	1	6	14	12	-	LEICESTER.
GRIMSBY - - -	65,772	6·3	6·3	17·4	19·0	-	43	24	9	5	-	-	-	-	-	-	-	2	2	-	2	GRIMSBY.
NOTTINGHAM - -	245,985	18·9	18·0	12·5	18·9	1·3	145	89	29	23	1	-	-	1	3	1	-	3	6	29	2	NOTTINGHAM.
DERBY - - -	118,707	17·1	1[illegible]·2	10·1	14·1	-	68	32	6	11	-	-	-	-	-	-	-	1	2	6	-	DERBY.
STOCKPORT - -	95,709	16·3	17·4	23·4	18·0	2·2	54	33	6	7	-	1	1	1	-	1	-	-	3	2	-	STOCKPORT.
BIRKENHEAD - -	113,598	22·5	17·0	10·1	17·4	1·4	65	38	8	15	-	-	-	1	2	-	-	2	4	8	-	BIRKENHEAD.
WALLASEY - -	58,258	14·3	12·5	15·2	17·0	-	30	19	3	7	-	-		-	-	-	-	1	1	4	-	WALLASEY.
LIVERPOOL - -	716,810	24·0	22·0	20·7	26·8	1·8	533	369	96	90	-	-	1	1	22	1	-	19	29	78	22	LIVERPOOL.
BOOTLE - - -	60,761	18·9	18·0	20·6	18·9	3·4	36	22	2	6	-	-	-	-	2	2	-	1	2	8	-	BOOTLE.
ST. HELENS - -	87,259	23·9	20·3	16·1	20·9	1·2	83	35	13	5	-	-	1	-	-	1	-	3	5	7	7	ST. HELENS.
WIGAN - - -	62,165	30·2	23·5	29·4	33·6	5·0	38	40	11	9	-	-	2	-	3	-	1	-	4	7	1	WIGAN.
WARRINGTON - -	66,370	18·1	23·6	26·7	18·9	-	66	24	9	7	-	-	-	-	-	-	-	1	2	2	-	WARRINGTON.
BOLTON - - -	173,401	22·0	16·8	15·9	21·4	0·9	73	71	17	15	1	1	-	1	-	-	-	2	5	9	-	BOLTON.
BURY - - -	58,313	21·5	19·7	16·1	18·8	1·8	29	21	6	4	-	1	-	-	1	-	-	-	2	2	-	BURY.
MANCHESTER† -	553,486	17·9	19·3	19·6	23·2	6	303	246	63	49	-	4	1	3	3	3	3	13	20	53	9	MANCHESTER.†
SALFORD - - -	226,480	18·6	20·7	15·2	21·0	2·3	138	91	19	20	-	1	2	1	3	2	1	7	12	25	-	SALFORD.
OLDHAM - - -	138,786	25·2	15·8	17·7	19·2	1·1	73	51	7	14	-	2	-	-	-	-	1	2	2	13	-	OLDHAM.
ROCHDALE - -	84,824	20·3	14·8	18·4	16·0	2·5	28	26	5	6	-	-	-	1	1	-	2	-	-	5	1	ROCHDALE.
BURNLEY - - -	99,469	26·2	19·9	18·9	22·0	2·1	48	42	11	12	-	-	1	-	2	1	-	1	3	5	2	BURNLEY.
BLACKBURN - -	131,218	22·3	20·3	20·3	23·0	3·2	68	58	9	23	-	6	-	1	-	-	1	1	3	3	-	BLACKBURN.
PRESTON - - -	114,404	22·3	36·0	24·6	32·4	6·8	84	71	17	17	-	14	1	-	-	-	-	3	5	6	-	PRESTON.
BARROW-IN-FURNESS	59,009	13·3	9·7	7·1	16·8	0·9	40	19	7	4	-	-	-	-	1	-	-	-	-	-	4	BARROW-IN-

TOWNS.	POPULATION estimated to the middle of the Year 1903.*	Week ended 12th Dec., 1903.	Week ended 19th Dec., 1903.	Week ended 26th Dec., 1903.	Week ended 2nd Jan., 1904.	Diseases in Cols. 11-17. Week ended 2nd January, 1904.	Registered during the Week ended 2nd Jan., 1904. Births.	Registered during the Week ended 2nd Jan., 1904. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDERSFIELD -	94,963	18·1	17·0	17·0	15·9	-	54	29	5	16	-	-	-	-	-	-	-	-	-	2	-	HUDDERSFIELD.
HALIFAX - - -	106,754	15·6	17·6	14·7	16·6	0·5	40	34	3	15	-	-	1	-	-	-	-	2	4	6	1	HALIFAX.
BRADFORD - -	283,412	19·7	20·1	21·7	19·3	1·3	162	105	16	36	-	1	1	2	3	-	-	2	7	12	2	BRADFORD.
LEEDS - - -	443,559	19·8	19·2	20·3	21·3	2·7	265	181	48	36	-	10	-	1	10	2	-	7	18	27	-	LEEDS.
SHEFFIELD - -	425,528	18·1	16·2	15·7	16·7	0·7	283	136	32	40	-	-	-	-	2	2	2	2	4	24	5	SHEFFIELD.
ROTHERHAM - -	57,212	15·5	21·9	19·1	18·2	2·7	40	20	9	3	-	3	-	-	-	-	-	2	4	1	1	ROTHERHAM.
YORK - - -	80,186	25·4	34·5	30·6	35·1	3·3	58	54	11	25	-	2	-	-	3	-	-	1	5	9	-	YORK.
HULL - - -	249,639	15·7	14·2	14·6	18·8	0·6	175	90	18	26	-	-	-	2	-	-	1	4	11	16	-	HULL.
MIDDLESBROUGH -	95,013	29·6	15·9	20·9	19·2	-	58	35	8	5	-	-	-	-	-	-	-	-	-	6	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,965	14·0	24·1	24·1	24·1	4·0	38	24	14	4	-	-	-	-	1	1	2	1	3	1	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	67,201	18·6	20·2	14·7	16·3	0·8	48	21	6	3	-	-	-	1	-	-	-	1	2	3	1	WEST HARTLEPOOL.
SUNDERLAND - -	149,572	18·5	17·8	15·3	23·4	2·4	91	67	13	23	1	3	-	1	1	1	-	3	3	16	4	SUNDERLAND.
SOUTH SHIELDS -	105,325	13·4	17·8	14·4	11·9	1·5	61	24	3	9	-	-	2	-	1	-	-	-	1	6	1	SOUTH SHIELDS.
GATESHEAD - -	115,531	23·0	24·4	20·8	17·6	1·4	70	39	12	9	-	-	1	-	2	-	-	1	1	2	8	GATESHEAD.
NEWCASTLE-ON-TYNE	222,241	20·2	21·4	17·8	18·3	1·2	114	78	21	23	-	1	-	-	4	-	-	2	7	16	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH - -	52,531	20·8	19·9	11·9	20·8	-	35	21	1	7	-	-	-	-	-	-	-	1	2	4	1	TYNEMOUTH.
NEWPORT (MON.) -	70,217	24·5	22·3	18·6	24·5	-	44	33	12	9	-	-	-	-	-	-	-	1	3	1	-	NEWPORT (MON.).
CARDIFF - - -	172,598	18·1	17·2	12·4	19·6	1·8	106	65	23	9	-	4	-	2	-	-	-	1	6	9	-	CARDIFF.
RHONDDA- - -	119,652	18·7	22·7	16·6	14·8	2·2	109	34	13	2	-	2	-	1	2	-	-	4	4	-	1	RHONDDA.
MERTHYR TYDFIL -	71,651	32·0	21·1	22·6	31·3	1·5	52	43	18	9	-	-	1	1	-	-	-	1	1	2	-	MERTHYR TYDFIL.
SWANSEA - - -	95,489	21·8	24·0	19·1	18·0	2·2	57	33	9	9	-	-	-	-	3	-	1	1	4	4	-	SWANSEA.
GREATER LONDON -	6,806,296	17·5	15·8	12·9	20·1	1·8	4164	2624	592	797	-	81	12	39	50	13	34	103	259	748	6	GREATER LONDON.
OUTER RING - -	2,192,484	14·5	13·8	11·3	18·0	1·5	1336	758	184	245	-	22	3	12	15	3	7	26	64	104	2	OUTER RING.
8 TOWNS IN OUTER RING	1,062,157	15·1	14·1	10·4	18·4	1·8	701	375	98	107	-	18	-	3	9	2	5	15	38	53	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING	1,130,327	13·9	13·6	12·3	17·7	1·2	635	383	86	138	-	4	3	9	6	1	2	11	26	51	2	REMAINDER OF OUTER RING.
EDINBURGH - -	327,441	16·4	18·5	16·4	20·1	1·6	132	126	27	36	-	-	1	1	4	-	4	11	?	34	4	EDINBURGH.
GLASGOW - - -	786,897	25·9	22·9	23·2	24·7	3·1	493	372	93	73	5	23	1	-	6	2	10	9	?	89	14	GLASGOW.
DUBLIN† - - -	378,994	24·6	25·6	19·9	31·8	2·2	228	231	36	60	-	1	1	-	12	2	-	6	11	82	9	DUBLIN.†
BELFAST† - - -	358,680	21·1	25·9	21·0	26·5	3·3	252	182	54	37	-	-	-	1	18	2	2	4	11	32	?	BELFAST.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—**Births** and **Deaths** Registered in the FIFTY-SECOND Week of each of the Eleven Years, 1893–1903.

	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	Corrected Weekly Average in 10 Years 1893–1902.*	190
TOTAL **Births** -	2106	1950	1501	1820	2363	2215	1880	1591	1668	1651	1943·6	282
Males - -	1063	1061	758	904	1197	1154	950	842	881	868	1003·0	145
Females - -	1043	889	743	925	1166	1061	930	749	787	783	940·6	137
TOTAL **Deaths** -	1920	1434	1502	1279	2360	1593	3067	1463	1791	1458	1852·0	186
Males - -	910	775	775	648	1195	828	1485	751	918	735	934·8	95
Females - -	1010	659	727	631	1165	765	1582	715	873	723	917·2	90

* The numbers in this column are the average weekly numbers in the fifty-second week of the ten years 1893–1902, raised by 3·636 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2. 1904.	13 Week
TOTAL **Births** -	2378	2437	2345	2567	2563	2466	2331	2342	2460	2448	2544	1802	2828	3151
TOTAL **Deaths** -	1283	1351	1333	1401	1426	1476	1473	1536	1578	1639	1486	1204	1866	1908
Ages at Death: Under 1 year -	352	407	360	404	370	398	357	406	401	379	347	262	408	48
1—5 years -	156	144	140	145	145	155	189	157	165	162	156	128	209	20
5—20 " -	69	58	56	65	65	66	62	74	71	73	61	60	82	8
20—40 " -	167	177	183	175	188	187	185	171	166	190	176	140	235	23
40—60 " -	262	244	256	270	278	299	292	288	317	375	312	260	380	38
60 yrs. & upwds.	277	321	338	342	380	371	388	440	458	490	434	354	552	51
Deaths from—														
Small-pox† - -	–	–	–	–	–	1	–	1	–	–	–	1	–	
Measles - - -	9	14	18	21	15	31	36	37	24	31	41	40	59	37
Scarlet Fever - -	10	8	7	5	13	7	4	6	9	–	5	7	9	
Diphtheria - -	13	10	12	19	18	11	20	9	10	16	15	9	27	18
Whooping-cough -	9	11	10	8	11	8	13	17	20	24	22	21	35	20
Typhus - -	–	–	–	–	–	–	–	–	–	–	–	–	–	
Enteric Fever - -	13	12	14	12	18	17	12	14	15	15	8	9	10	16
Pyrexia (origin uncertain).	–	–	–	–	–	–	–	–	–	–	–	–	–	
Diarrhœa, Dysentery	132	125	67	74	53	60	29	31	27	23	22	15	27	68
All above Diseases -	186	180	128	139	128	135	114	115	105	109	113	102	167	171
Dis. of Resp. System	68	80	102	127	126	182	165	200	193	234	186	139	228	20
Pneumonia - -	78	95	92	133	145	157	160	199	165	183	158	132	176	187
Phthisis - - -	140	140	135	134	153	152	146	140	178	167	142	142	183	19
Dis. of Circ. System -	136	148	149	157	186	181	186	195	188	240	185	150	238	23
Violence - - -	54	49	66	47	54	64	71	53	48	65	60	49	77	7
Inquest Cases - -	143	135	141	116	128	154	165	169	133	178	150	127	195	19
Deaths in Institutions	439	472	472	496	498	496	467	499	539	554	524	424	644	651
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	
Mean - - - -	54·9	52·0	49·3	50·8	47·1	48·4	41·1	45·3	35·2	41·5	42·0	40·2	32·6	44
Mean of Highest -	61·7	58·2	54·7	56·5	53·2	53·3	46·4	49·4	39·5	45·3	45·1	42·9	35·7	49
Mean of Lowest -	49·9	46·4	43·4	44·5	40·8	42·4	34·7	40·1	30·3	35·6	38·1	37·1	28·8	39
Mean Humidity of the Air.	85	81	86	84	87	88	84	82	83	86	88	89	78	8
Rain-fall (in inches) -	1·05	1·39	0·60	1·39	0·23	0·26	0·07	1·18	0·28	1·12	0·02	0·00	0·09	7·
Registered Sunshine (in hours).	20·3	22·5	7·1	21·0	15·9	4·8	8·6	6·1	2·5	1·6	9·3	0·3	8·7	128
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Mean
Small-pox - -	17	11	34	42	43	51	47	40	35	32	26	27	26	
Scarlet Fever - -	1881	1881	1858	1828	1854	1824	1832	1770	1715	1717	1655	1617	1632	17
Diphtheria - -	700	732	752	756	782	790	808	765	754	756	733	770	739	7
Typhus - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	
Enteric Fever - -	278	296	289	285	279	276	268	286	285	273	266	259	246	2

* The Metropolitan Asylum and London Fever Hospitals.
† *See* note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(*See* TABLE **8.**) The following gentlemen have kindl placed their meteorological observations at the disposal of the Registrar-General, and the result have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; Arthur Newsholme Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool T. R. H. Cluun, Esq., M.D., Prestwich, Manchester, H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq. Huddersfield H. A. Johnson, Esq., M.Inst. C.E. Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hul

TABLE 4. LONDON.—DEATHS Registered in the FIFTY-SECOND Week of the Year 1903.

erms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Deaths in the 52nd week of the year 1902.	1903—Deaths of Persons of the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	1458	1866	408	209	82	235	380	552
all-pox* - - -	-	-	-	-	-	-	-	-
wpox - - - -	-	-	-	-	-	-	-	-
asles (Morbilli) - -	42	59	10	48	1	-	-	-
arlet Fever - - -	12	9	-	7	1	1	-	-
phus - - - -	-	-	-	-	-	-	-	-
ague - - - -	-	-	-	-	-	-	-	-
fluenza - - - -	28	18	3	-	-	2	5	8
hooping-cough - -	32	35	9	23	3	-	-	-
phtheria - - -	22	27	1	16	10	-	-	-
rebro Spinal Fever -	-	-	-	-	-	-	-	-
rexia,† (Origin uncertain) - - -	-	-	-	-	-	-	-	-
uerperal Fever - - -	11	10	-	-	2	6	2	-
iatic Cholera - -	-	-	-	-	-	-	-	-
pidemic Diarrhœa (Infective Enteritis)	2	8	6	2	-	-	-	-
arrhœa, Dysentery -	13	19	9	3	-	2	2	3
tanus - - - -	-	-	-	-	-	-	-	-
bies, Hydrophobia -	-	-	-	-	-	-	-	-
anders - - - -	-	-	-	-	-	-	-	-
nthrax (Splenic Fever) -	-	-	-	-	-	-	-	-
nenereal Dis. - - -	10	11	7	2	-	2	-	-
uerperal Septicæmia -	4	8	-	-	1	7	-	-
uerperal Pyæmia - -	-	1	-	-	-	1	-	-
uerperal Fever - -	1	-	-	-	-	-	-	-
fective Endocarditis -	4	2	-	-	1	1	-	-
neumonia: Lobar - -	13	11	-	2	1	2	6	-
neumonia: Broncho- -	56	79	32	29	3	2	5	8
neumonia: Epidemic -	-	-	-	-	-	-	-	-
neumonia: Not defined	75	86	15	14	3	7	23	24
rysipelas - - -	8	6	-	-	-	-	2	4
pticæmia (not Puerperal) - - -	2	1	-	-	-	1	-	-
yæmia (not Puerperal)	-	1	-	-	1	-	-	-
ther Infective Conditions	6	11	2	3	1	1	3	1
uberculous Phthisis -	54	94	-	3	9	45	31	6
Phthisis" - - -	80	89	1	1	5	51	22	9
uberculous Meningitis -	21	20	3	15	2	-	-	-
uberculous Peritonitis -	9	9	2	5	1	1	-	-
ubes Mesenterica - -	4	4	3	1	-	-	-	-
uberculous Dis. (other) -	17	14	4	2	1	4	3	-
rofula - - - -	-	1	-	1	-	-	-	-
lcoholism - - -	10	14	-	-	-	2	9	3
heumatic Fever - -	5	6	1	-	1	2	1	1
out - - - - -	5	2	-	-	-	-	1	1
arcinoma - - -	44	52	-	-	-	5	25	22
arcoma - - - -	4	3	-	-	1	-	1	1
ancer (undefined) - -	34	47	-	-	-	3	15	29
iabetes Mellitus - -	8	6	-	-	1	-	3	2
remature Birth - -	50	59	59	-	-	-	-	-

CAUSES OF DEATH.	Deaths in the 52nd week of the year 1902.	1903—Deaths of Persons the Ages: All Ages.	Under 20: 0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
Meningitis (not tuberc.)	10	17	8	4	-	3	1	1
Insanity, Gen. Par. of Insane - - -	15	48	-	-	3	5	21	19
Epilepsy - - - -	8	19	-	-	4	2	7	6
Convulsions - - -	26	30	28	2	-	-	-	-
Locomotor Ataxy - -	1	1	-	-	-	-	1	-
Paraplegia, Dis. of Cord	6	5	-	-	-	-	3	2
Nervous Sys. (other dis.)	27	25	3	1	1	4	4	12
Valv. Dis., Endocarditis -	37	61	-	-	4	10	26	21
Cerebr. Hæm. Thromb. -	27	43	-	-	-	-	14	29
Apoplexy, Hemiplegia -	16	22	-	-	-	-	6	16
Aneurysm - - -	3	6	-	-	-	1	2	3
Embolism, Thrombosis (not cerebral) -	2	-	-	-	-	-	-	-
Heart & Blood Vessel Dis.	84	106	-	-	3	10	34	59
Croup (not Spasm : nor Memb.) - -	-	1	-	1	-	-	-	-
Bronchitis - - -	170	198	55	4	-	3	27	109
Asthma, Emphysema -	11	7	-	-	-	-	3	4
Pleurisy - - - -	8	4	-	-	-	1	2	1
Respiratory Dis. (other)	10	18	2	2	-	4	3	7
Tonsillitis, Quinsy - -	-	2	1	-	1	-	-	-
Enteritis (not Epid.) -	9	15	8	-	1	2	-	4
Gastro-Enteritis - -	4	5	3	1	-	1	-	-
Peritonitis (not Puerp.) -	3	2	-	-	-	-	2	-
Cirrhosis of Liver - -	12	12	-	-	-	3	8	1
Liver Dis. (other) - -	8	8	-	1	-	-	3	4
Digestive Dis., Other -	34	51	8	1	5	11	12	14
Nephritis, Acute - -	4	3	-	-	-	1	1	1
Bright's Dis., Albuminuria - - -	27	40	-	1	-	3	16	20
Urinary Sys., Other Dis.	10	15	-	-	-	-	2	13
Generative Organs Dis. -	5	3	-	-	-	2	-	1
Childbirth (Accid. of) -	5	5	-	-	1	4	-	-
Old Age - - - -	49	60	-	-	-	-	-	60
Other Diseases - -	92	135	95	9	5	5	8	13
ACCIDENT.								
By Railways - -	-	1	-	-	1	-	-	-
By Vehicles and Horses -	2	12	-	1	1	2	5	3
In Ships, Boats, Docks, (exclusive of Drowning) - - -	-	-	-	-	-	-	-	-
In Building Operations -	-	1	-	-	-	1	-	-
In Conflagrations - -	-	-	-	-	-	-	-	-
By Burns, Scalds, Explosions - -	7	8	-	3	2	1	1	1
By Drowning - - -	5	1	-	-	-	-	1	-
By Suffocation in Bed -	6	28	28	-	-	-	-	-
By Poisons or Poisonous Vapours - -	4	-	-	-	-	-	-	-
Other Deaths by Accident - - -	14	14	2	1	1	1	4	5
VIOLENCE OTHER THAN ACCIDENTAL.								
Homicide - - -	-	1	-	-	-	1	-	-
Suicide - - - -	11	11	-	-	-	6	4	1
Execution - - -	-	-	-	-	-	-	-	-

* In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

† Formerly described as "Simple Continued Fever."

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 2nd January, 1904.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years and upwards.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexiat* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2828	1866	408	552	-	59	9	27	35	-	10	-	27	77	195	644
WEST DISTRICTS - -	805,311	398	310	60	101	-	28	1	6	-	-	1	-	5	11	26	107
NORTH DISTRICTS - - -	1,056,070	634	418	87	130	-	4	4	2	8	-	5	-	4	18	45	125
CENTRAL DISTRICTS - - -	209,465	134	97	15	38	-	1	-	-	1	-	1	-	1	4	10	39
EAST DISTRICTS - - - -	715,739	505	318	83	94	-	8	1	2	9	-	1	-	5	18	51	135
SOUTH DISTRICTS - - -	1,749,956	1157	662	163	173	-	18	2	11	17	-	2	-	10	26	63	177
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	—	-	61	-	16	-	-	1	6	-	-	-	-	2	-	-	61
WEST DISTRICTS.																	
St. Mary Paddington *W,2H* G. & W.	93,178	51	32	6	14	-	3	-	-	-	-	-	-	-	1	2	7
St. John Paddington *H* - - G.	33,617	4	9	-	1	-	-	-	-	-	-	-	-	-	1	1	6
North-West Paddington - - C.	17,181	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town 2*W,w,2H* G.,W.&C.	128,037	65	71	15	28	-	6	-	-	-	-	-	-	1	1	3	24
Brompton 2*H* - - W. & C.	48,591	12	13	2	5	-	-	-	-	-	-	-	-	-	-	-	4
North Hammersmith *W,wH* W.&G.	49,192	27	16	9	1	-	7	-	-	-	-	-	-	1	2	2	1
South Hammersmith *w,2H* W.&G.	63,047	25	22	4	5	-	3	-	-	-	-	-	-	1	1	3	3
North-west Fulham *W* W. & C.	45,180	45	32	6	9	-	8	-	1	-	-	-	-	2	-	3	16
North-east Fulham *F* W. & C.	46,405	29	14	3	3	-	-	1	5	-	-	1	-	-	1	3	7
South Fulham *W* W. & C.	45,704	39	10	3	2	-	1	-	-	-	-	-	-	-	2	2	-
Chelsea North *W,w,3H* - - C.	42,514	20	34	3	14	-	-	-	-	-	-	-	-	-	-	2	27
Chelsea South 2*H* - - - C.	31,328	20	13	2	6	-	-	-	-	-	-	-	-	-	-	-	2
May Fair and Knightsbridge *H* C.&G.	28,743	3	5	-	3	-	-	-	-	-	-	-	-	-	1	1	-
Belgrave *W,2H* - - - C.	55,815	17	23	3	6	-	-	-	-	-	-	-	-	-	-	3	8
St. Margaret & St. John 4*H* - C.	43,698	20	7	1	3	-	-	-	-	-	-	-	-	-	1	1	2
St. James Westminster *W,H* N. & G.	21,588	9	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne Soho 5*H* - - - N.	11,493	2	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																	
All Souls Marylebone 8*H* - W.	35,391	11	18	5	6	-	-	1	-	-	-	-	-	-	2	3	5
Rectory Marylebone *W* G. & W.	19,849	4	8	-	5	-	-	-	-	-	-	-	-	-	-	2	4
St. Mary Marylebone 4*H* G. & W.	18,099	42	9	4	1	-	-	-	-	-	-	-	-	-	-	1	4
Christchurch Marylebone *H*- W.	39,536	16	10	4	3	-	2	-	-	-	-	-	-	-	-	1	-
St. John Marylebone 3*H* - W.	20,426	8	6	-	4	-	-	-	-	1	-	-	-	-	-	-	1
Hampstead *W,F,6H* - N. & W.	81,942	39	36	3	11	-	-	2	2	-	-	2	-	-	1	1	19
West St. Pancras 2*H* - - W.	60,562	37	18	5	6	-	-	-	-	1	-	-	-	-	4	6	1
Tottenham-court *w,6H* N. & W.	21,258	5	14	3	2	-	-	-	-	-	-	-	-	-	1	1	9
Gray's Inn Lane 4*H* - - N.	34,449	19	17	4	4	-	-	-	-	-	-	1	-	1	1	3	3
East St. Pancras *W,2H* - - N.	60,320	33	37	5	19	-	-	-	-	-	-	-	-	1	3	3	18
North St. Pancras 2*W* - - N.	58,728	36	34	6	12	-	-	-	-	-	-	-	-	-	1	4	10
Tufnell *W*- - - - - N.	31,995	1	15	2	6	-	-	-	-	-	-	-	-	-	-	-	11
Upper Holloway 2*W,w,2H* - N.	33,978	27	24	5	7	-	-	-	-	-	-	-	-	1	-	1	14
Tollington *W* - - - - N.	33,922	20	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	28	10	5	2	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - - - - N.	54,478	42	18	5	4	-	-	-	-	-	-	-	-	-	1	2	-
Islington South-east *F* - - N.	75,397	64	20	8	1	-	-	-	-	1	-	-	-	-	-	3	-
Highbury 2*H* - - - - N.	63,797	31	13	2	5	-	-	-	-	-	-	-	-	-	-	-	1
Stoke Newington *H* - - N.	51,247	23	19	5	8	-	-	-	-	1	-	-	-	1	2	5	-
North Hackney - - E. & N.	50,560	18	15	2	8	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney 2*w,F* - E. & N.	50,536	36	15	1	5	-	2	1	-	1	-	-	-	-	-	2	1
South-west Hackney 3*H* E. & N.	53,921	49	24	5	4	-	-	-	-	2	-	-	-	-	-	1	9
South-east Hackney 2*W,w,H* E. & N.	58,255	31	32	5	6	-	-	-	-	1	-	2	-	-	2	6	15

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: *W*—Workhouse belonging to the District or Union; *w*—Workhouse belonging wholly or partly to other Districts than that in which it stands; *F*—a Fever Hospital; *H*—another Hospital; *L*—a Lunatic Asylum. When a sub-district contains more than one institution of either kind, the number is indicated by a figure prefixed to the letter. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

See note * on first page of this return.

† Formerly described as "Simple Continued Fever."

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 2nd January, 1904—*continued.*

EGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
CENTRAL DISTRICTS.																		
iles and Bloomsbury *W,2H* N	31,436	25	14	1	7	–	–	–	–	–	–	–	–	–	1	1	7	–
nd *W,4H* - - - N. & C.	21,674	7	14	–	8	–	–	–	–	–	–	1	–	–	–	1	10	–
nd Union Workhouse, Edmonton -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
orn *W,6H* - - - - N.	29,612	8	14	–	6	–	1	–	–	1	–	–	–	–	–	1	5	–
h Clerkenwell - - N.	28,676	28	9	2	4	–	–	–	–	–	–	–	–	–	–	1	–	–
h Clerkenwell *H* - - N.	35,028	24	12	6	2	–	–	–	–	–	–	–	–	–	1	1	–	–
bury *3H,L* - - - - N.	36,116	35	13	3	3	–	–	–	–	–	–	–	–	1	–	1	1	–
orn Union Workhouse, tcham - - - - -	–	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	2	–
otolph *H* - - - N. & E.	10,299	5	3	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–
epulchre and Allhallows* *,H* - - - - - N.	16,624	2	15	3	4	–	–	–	–	–	–	–	–	–	2	4	13	–
of London Asylum, Stone - -	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	
EAST DISTRICTS.																		
editch South *H,L* - E. & N.	16,369	14	5	3	2	–	–	–	–	–	–	–	–	–	–	–	1	–
on New Town *w,H* - - N.	29,761	14	18	3	10	–	1	–	–	–	–	–	–	–	–	1	9	–
on Old Town - - - N.	26,504	23	8	4	1	–	2	–	–	1	–	–	–	–	–	–	–	–
erston *W* - - - N & E.	46,003	37	23	3	9	–	1	–	–	–	–	–	–	–	–	4	7	–
editch Union Workhouse, Wood en - - - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
nal Green North *2H* - E.	51,514	25	9	3	1	–	–	–	1	–	–	–	–	–	2	3	1	–
nal Green South - - E.	33,472	16	7	5	–	–	–	–	–	–	–	–	–	1	1	3	–	–
nal Green East *2W,H,L* - E.	44,694	24	41	3	17	–	1	–	–	1	–	–	–	–	1	3	22	–
lfields - - - E. & N.	27,969	19	6	2	–	–	1	–	–	–	–	–	–	–	–	–	–	–
End New Town *W,H* - E.	28,718	21	57	15	7	–	–	–	1	–	–	1	–	2	6	12	51	–
man's Fields - - - E.	22,081	12	6	1	2	–	–	–	–	–	–	–	–	–	1	1	–	–
orge and St. John *2W* E.	49,068	55	18	3	8	–	1	–	–	3	–	–	–	–	–	2	6	–
well and Ratcliff *W,H* E. & N.	25,568	19	7	5	–	–	–	–	–	–	–	–	–	–	1	3	3	–
house - - - - - E.	32,369	21	5	1	–	–	–	–	–	–	–	–	–	–	1	3	–	–
End Old Town West *H* - E.	59,479	56	14	7	4	–	–	–	–	–	–	–	–	–	–	3	–	–
End Old Town East *w* - - - - E.	53,348	36	22	5	7	–	–	–	–	1	–	–	–	–	2	3	8	–
L - - - - - - E.	41,989	27	11	5	2	–	1	–	–	–	–	–	–	–	–	2	–	–
ley *3w,H* - - - - E.	68,319	45	44	9	18	–	–	–	–	1	–	–	–	2	3	8	25	–
r *W,w* - - - - - E.	58,514	41	17	6	6	–	–	1	–	2	–	–	–	–	–	–	2	–

* n 1st November, 1903, the Sub-districts of St. Sepulchre and Allhallows Barking were united and called St. Sepulchre. nd llhallows.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEAS SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., regist in each SUB-DISTRICT during the Week ended Saturday, 2nd January, 1904—*continued.*

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include: Deaths of: Infants under 1 Year of Age.	Deaths of: Persons aged 60 Years and upwards.	Deaths from: Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	*Pyrexia* (Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
SOUTH DISTRICTS.																	
Christchurch Southwark *W,H* L.&S.	11,263	9	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1
St. Saviour Southwark *H* - S.	12,056	13	25	5	4	–	–	–	–	1	–	–	–	–	5	7	18
Kent-road - - S. & L.	21,904	15	7	2	1	–	–	–	–	–	–	–	–	1	1	1	–
St. George the Martyr West *W,2H,L* - - S. & L.	39,091	20	13	4	2	–	1	–	–	–	–	–	–	–	1	3	5
Trinity Newington - S. & L.	28,504	22	4	3	–	–	–	–	–	–	–	–	–	–	–	–	–
St. Peter Walworth *W* - S. & L.	61,767	47	20	7	3	–	–	–	–	–	–	–	–	–	3	6	–
St. Mary Newington - - L. & S.	31,592	26	8	3	2	–	–	–	–	–	–	–	–	–	–	1	–
St. Olave *2W* - - - S.	9,817	9	2	1	–	–	–	–	–	1	–	–	–	–	1	1	–
Bermondsey *W* - - - S.	82,483	67	21	4	2	–	–	–	–	1	–	–	–	–	–	1	–
Rotherhithe *W,F* - - S. & K.	38,460	27	24	6	6	–	–	–	–	–	–	–	–	1	–	–	10
Waterloo-road *2H* - L. & S.	27,440	26	6	1	–	–	–	–	–	–	–	–	–	–	–	1	1
Lambeth Church 1st *H* L. & S.	18,423	18	25	–	4	–	–	–	1	–	–	–	–	–	3	4	17
Lambeth Church 2nd *2W* L. & S.	39,818	28	35	5	9	–	1	–	–	1	–	–	–	1	2	5	25
Kennington 1st *H* - S. & L.	53,198	35	16	2	5	–	–	–	–	–	–	–	–	–	–	–	–
Kennington 2nd *H* - S. & L.	42,896	24	16	5	5	–	1	–	–	–	–	–	–	–	1	1	–
Brixton *F* - - - L. & S.	84,232	41	25	5	4	–	–	1	–	1	–	–	–	–	1	2	1
Norwood *W,H* - - - L.	35,888	17	6	3	1	–	–	–	–	1	–	–	–	1	1	1	1
East Battersea - - - S.	72,203	41	27	7	5	–	–	–	1	3	–	–	–	–	–	1	–
North-west Battersea - - S.	49,656	33	17	7	5	–	1	–	–	–	–	–	–	–	–	–	–
South-west Battersea *W,H* - S.	47,048	14	30	4	12	–	–	–	–	1	–	–	–	–	–	–	15
Clapham *2H* - - - S.	51,361	29	15	3	4	–	3	–	–	–	–	–	–	–	1	2	–
Streatham *W,2w,2H,2L* - L.	88,131	70	39	12	10	–	2	–	2	–	–	2	–	1	1	4	13
Springfield *2W,L* - - - S.	27,959	35	14	3	2	–	4	–	1	1	–	–	–	–	–	–	–
Southfields *H* - - - S.	40,444	43	10	2	5	–	2	–	–	–	–	–	–	–	–	–	–
Putney - - - - - S.	24,139	16	6	1	3	–	–	–	–	–	–	–	–	–	–	–	–
Dulwich - - - - L. & S	10,247	2	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Camberwell *2W w,2L* - S. & L.	90,465	56	52	6	24	–	–	–	–	–	–	–	–	–	–	3	31
Peckham *2W,w* - S., L. & K.	93,038	57	22	12	4	–	1	–	1	–	–	–	–	1	–	2	–
St. George Camberwell - L. & S.	65,589	57	20	5	5	–	2	–	–	1	–	–	–	–	–	1	–
Deptford North - - - K.	37,613	35	12	5	2	–	–	–	–	3	–	–	–	–	–	–	–
Deptford Central *F* - - K.	45,481	30	14	6	4	–	–	–	1	–	–	–	–	–	1	2	–
Deptford South - - - K.	34,625	12	10	1	5	–	–	–	–	–	–	–	–	–	1	2	–
Greenwich West *2H* - - K.	23,456	16	3	1	–	–	–	–	–	–	–	–	–	–	1	1	–
Greenwich East *2W,H* - K.	43,859	21	29	5	2	–	–	–	1	1	–	–	–	–	–	2	14
Eltham *w,H* - - - - K.	7,226	8	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Lee *H* - - - - - K.	25,490	6	3	–	3	–	–	–	–	–	–	–	–	–	–	–	–
Lewisham *W w,F* - - K.	58,352	36	24	9	8	–	–	1	–	–	–	–	–	1	1	4	11
Sydenham *H* - - - L.	43,653	17	9	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Charlton *F,2H* - - - K.	21,134	8	8	2	1	–	–	–	3	1	–	–	–	1	–	1	–
Woolwich *4H* - - - K.	41,625	18	11	6	1	–	–	–	–	–	–	–	–	1	–	1	–
Plumstead West *W* - - K.	18,063	7	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Plumstead East *2W,H* - K.	50,264	46	27	5	14	–	–	–	–	–	–	–	–	1	1	2	10
London County Asy., Banstead -	—	–	8	–	4	–	–	–	–	–	–	–	–	–	–	–	–
Horton Manor Asylum - - -	—	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Epsom -	—	–	8	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Met. Asy. for Imbeciles, Caterham	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Cane Hill -	—	–	6	–	1	–	–	–	–	–	–	–	–	–	–	–	–
M.A.B. Ships and Hosps., Dartford	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Darenth -	—	–	5	–	1	–	–	–	–	–	–	–	–	–	–	–	–
London County Asylum, Dartford Heath - - - - -	—	–	5	–	1	–	–	–	–	–	–	–	–	–	–	–	–
London County Asylum, Hanwell	—	–	6	–	3	–	–	–	–	–	–	–	–	–	–	–	–
Central London Sick Asy., Hendon	—	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
London County Asy., Colney Hatch	—	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
M.A.B. North-Eastern Hospital -	—	–	9	–	–	–	–	1	6	–	–	–	–	–	–	–	–
M.A.B. Northern Hospital - -	—	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Met. Asy. for Imbeciles, Leavesden	—	–	5	–	1	–	–	–	–	–	–	–	–	–	–	–	–
London County Asylum, Claybury	—	–	3	–	2	–	–	–	–	–	–	–	–	–	–	–	–

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 2nd January, 1904.

Division District Sub-District Nos.	REGISTRATION SUB-DISTRICTS.	Area in Acres	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include: Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 60 Years & upwds.	Deaths from Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
	LONDON—OUTER RING -	368,580	2,044,861	1,336	758	184	245	-	22	3	12	15	3	7	26	61	104	2
:1	Carshalton *w,2F,2H* - -	12,228	32,997	18	9	3	4	-	-	-	1	-	-	-	-	1	1	-
2	Epsom, *part of* W,w,2F,H* -	10,423	15,548	15	7	-	5	-	-	-	-	-	-	-	-	-	2	-
:1	Godstone, *part of* W,F* -	2,754	2,692	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-
:1	Coulsdon - - - -	11,069	8,166	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	South Croydon - - -	9,012 (3 *W,F,H* - - - 4)	49,309	25	17	4	7	-	-	-	-	-	-	-	-	-	-	-
3	West Croydon		42,888	28	30	7	8	-	-	1	1	2	-	-	3	7	10	-
4	North Croydon *H* - -		41,698	32	18	4	7	-	-	-	-	-	-	-	-	3	-	-
5	Penge *w* - - - -	770	22,465	12	9	2	4	-	-	-	-	-	-	-	-	1	-	-
6	Mitcham *w* - - - -	11,689	29,903	15	11	3	3	-	1	-	-	-	-	-	-	-	-	-
:1	Wimbledon *F,3H* - -	3,221	41,652	22	16	1	10	-	-	-	-	-	-	-	-	-	-	-
2	Kingston *W,H* - - -	6,224	42,068	26	17	1	11	-	-	-	-	-	-	1	-	1	5	-
3	Surbiton *F,H* - - -	3,046	15,017	8	3	-	1	-	-	-	-	-	-	-	-	1	1	-
4	Esher, *part of* H* - -	5,402	13,100	3	6	-	2	-	-	-	1	-	-	-	-	-	-	-
5	Hampton *H,L* - - -	4,564	23,456	15	7	1	2	-	-	-	-	-	-	-	1	-	-	-
:1	Richmond *W,H* - - -	2,162	28,865	12	7	2	2	-	-	-	-	-	-	-	1	1	2	-
2	Mortlake *F* - - -	2,847	20,628	10	8	2	3	-	-	-	-	-	-	-	-	-	-	-
:1	Bromley *F,2H* - - -	4,703	27,354	15	9	2	1	-	-	-	-	-	-	-	-	1	-	-
2	Beckenham *H* - - -	7,825	28,497	16	7	2	4	-	-	-	-	-	-	1	1	1	1	-
3	Orpington, *part of* W* -	10,113	9,857	3	6	1	3	-	-	-	-	-	-	-	-	-	4	-
4	Chislehurst *2H* - - -	7,333	16,446	10	4	1	1	-	-	-	-	-	-	-	-	-	-	-
:1	Bexley *F,H* - - - -	8,678	21,151	7	8	3	2	-	-	-	-	2	-	-	-	-	-	-
2	Erith *F,H* - - - -	3,854	25,296	13	10	3	3	-	-	-	-	-	-	-	1	2	1	1
3	Dartford *W,F, part of** -	—	—	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
:1	Sunbury *w* - - - -	11,054	18,683	12	16	5	4	-	2	-	1	-	-	-	1	2	-	-
2	Staines *W,H* - - -	13,277	15,178	8	5	3	-	-	1	-	-	-	-	-	-	-	-	-
:1	Hillingdon *W,F,H* - -	6,035	13,661	9	5	1	2	-	-	-	-	-	-	-	-	-	2	-
2	Uxbridge - - - -	12,757	8,984	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes *w,F,H* - - -	8,066	16,358	14	4	1	1	-	-	-	-	-	-	-	1	1	-	-
:1	Isleworth *3W,2F,H* - -	6,859	30,863	11	14	4	2	-	-	-	1	-	-	-	-	1	7	-
2	Twickenham *F,H* - -	2,421	20,991	18	10	2	3	-	-	-	-	2	-	-	-	1	-	-
3	Brentford *2F,2H,L* - -	4,319	48,289	29	16	5	5	-	-	-	-	-	-	-	-	-	2	1
4	Chiswick *H* - - -	1,249	29,809	21	9	2	5	-	-	-	-	-	-	-	-	-	-	-
5	Acton *w,3H* - - -	6,132	48,914	36	14	7	3	-	-	1	-	1	-	-	-	1	-	-
:1	Harrow *F,H* - - -	13,809	25,523	15	10	3	1	-	-	-	-	-	-	-	-	2	-	-
2	Edgware *F,2H* - - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden *W,F,2H* - -	4,384	114,811	103	53	12	15	-	12	-	-	1	-	-	-	1	3	-
4	Hendon *W,F* - - -	8,382	22,450	12	9	2	3	-	-	-	-	-	-	-	-	-	-	-
:1	South Mimms *2F,H* - -	17,755	7,308	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
2	Barnet *W,3H* - - -	3,324	17,970	9	5	1	2	-	-	-	-	-	-	-	1	-	-	-
3	Finchley *F,2H* - - -	4,688	33,692	25	16	5	6	-	2	-	1	-	-	-	1	2	-	-
:1	Hornsey *F,H* - - -	2,875	72,056	32	15	4	8	-	-	-	-	-	-	1	-	-	-	-
2	Wood Green *H* - - -	1,625	34,233	15	11	4	7	-	-	-	-	-	-	-	2	3	-	-
3	West Tottenham *F* - -	3,013 (4 East Tottenham *F,H* - - 5)	48,853	33	16	4	5	-	-	-	-	-	-	-	-	4	-	-
4	East Tottenham *F,H* - -		53,688	40	20	4	10	-	-	-	-	-	-	-	-	1	5	-
5	Edmonton *W,w,2F* - -	7,491	61,892	58	23	4	8	-	-	-	-	-	-	-	-	1	4	-
6	Enfield *2W,F,H* - - -	12,601	42,738	25	18	3	8	-	-	1	1	-	-	-	-	1	3	-
7	Waltham Abbey - - -	11,017	6,549	4	3	-	2	-	-	-	-	-	-	-	-	-	-	-
8	Cheshunt *F,H* - - -	8,479	12,292	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Hatfield, *part of* W* - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
:1	Bushey *H* - - - -	9,333	9,173	2	3	1	1	-	-	-	-	-	-	-	-	-	-	-
2	Watford *W,2F part of** -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Stratford *H* - - -	1,072	44,827	31	14	4	4	-	1	-	-	-	-	-	3	3	1	-
2	Plaistow *F,2H* - - -	1,249	90,921	73	38	11	3	-	1	-	1	2	1	1	2	2	4	-
3	Canning Town *H* - -	1,556	70,718	50	31	14	3	-	2	-	-	1	-	1	3	6	1	-
4	Forest Gate *w* - - -	806	60,892	28	12	4	4	-	-	-	-	1	-	-	1	3	-	-
5	North East Ham *w* - -	3,326 (6 South East Ham *3F* - - 7)	58,676	41	15	4	5	-	-	-	1	1	-	-	-	2	-	-
6			37,342	29	16	6	3	-	-	-	-	-	-	-	-	1	-	-
7	Wanstead *F* - - -	1,679	9,179	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	South Leyton *2W* - -	631	50,467	34	13	2	5	-	-	-	1	-	-	-	-	-	6	-
9	North Leyton *W,w,F* - -	1,963	48,445	46	39	8	14	-	1	-	-	1	1	1	3	5	20	-
10	Walthamstow *3H,L* - -	6,504	108,929	82	30	7	4	-	1	-	-	1	-	1	-	-	1	-
1	Chigwell, *part of* 2F,4H* -	11,778	16,397	6	5	2	-	-	-	-	-	-	1	-	-	-	-	-
2	Epping *W,F, part of** - -	—	—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	Romford, *part of* W,2F* -	6,556	6,091	6	4	-	3	-	-	-	1	-	-	-	-	-	4	-
2	Ilford *F,L* - - - -	8,496	41,234	30	28	2	11	-	-	-	-	-	-	-	1	2	9	-
3	Barking Town *F* - -	3,803	21,547	15	3	1	-	-	-	-	1	-	-	-	-	-	1	-
	Middlesex County Asylum, Wandsworth.	—	—	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer g are as follows:—30: 2, excepting Ashtead parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher ish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting eydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious eases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.
CALCUTTA (including SUBURBS)	847,796	November 14	-	491	30·1	-	1	-	1	-	152†	
BOMBAY - -	776,006	December 15	438	587	39·3	4	-	-	-	-	107†	
MADRAS - -	509,346	November 27	426	453	46·2	-	1	?	?	?	147	
PARIS - - -	2,660,559	December 26	977	934	19·3	1	2	1	5*	1	4	
BRUSSELS - -	562,893	" 26	174	167	15·1	-	-	-	1*	1	-	
ANTWERP - -	278,093	" 26	132	81	14·9	-	7	-	1*	1	1	
AMSTERDAM -	538,839	" 19	283	176	16·8	-	15	-	2	2	6	
ROTTERDAM -	320,991	—	-	-	-	-	-	-	-	-	-	
THE HAGUE -	205,328	—	-	-	-	-	-	-	-	-	-	
COPENHAGEN -	400,570	December 26	178	80	10·0	-	-	-	-	1	1	
STOCKHOLM -	305,115	" 19	146	97	16·5	-	-	-	3*	1	-	
CHRISTIANIA -	225,709	" 26	125	57	13·1	-	-	-	-	1	-	
ST. PETERSBURG	1,248,643	" 26	556	530	22·1	1	14	5	10	8	11	
MOSCOW - -	1,093,410	" 19	-	549	26·2	1	7	12	6	5	8	
BERLIN - -	1,888,613	" 12	890	613	16·3	-	4	9	4	9	1	
HAMBURG - -	737,328	" 19	-	243	17·1	-	-	4	4*	-	-	
DRESDEN - -	400,140	—	-	-	-	-	-	-	-	-	-	
BRESLAU - -	427,505	—	-	-	-	-	-	-	-	-	-	
MUNICH - -	512,000	December 26	-	204	20·7	-	2	-	2*	1	-	
VIENNA - -	1,744,177	" 26	953	645	18·8	-	3	2	12*	2	2	
PRAGUE - -	423,990	" 19	175	152	18·7	-	4	1	3*	-	2	
BUDA-PESTH -	790,529	" 26	370	251	16·5	1	-	5	9*	-	3	
TRIESTE - -	183,735	" 26	110	91	25·4	-	3	1	-	-	1	
ROME - -	472,298	—	-	-	-	-	-	-	-	-	-	
VENICE - -	165,350	December 19	76	45	14·1	-	-	-	1*	-	-	
CAIRO - -	608,910	—	-	-	-	-	-	-	-	-	-	
ALEXANDRIA -	346,783	—	-	-	-	-	-	-	-	-	-	
NEW YORK -	3,732,903	December 19	-	-	-	-	-	-	-	-	-	
PHILADELPHIA -	1,293,697	" 12	-	496	18·8	16	3	3	21	1	12	
BOSTON - -	603,163	" 12	-	-	-	-	-	-	-	-	-	

* Including deaths from croup.
† Including 16 deaths from plague in Calcutta, and 56 in Bombay.
‡ Including 36 deaths from cholera in Calcutta, 1 in Bombay, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 2nd January, 1904.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Inches.
	°	°	°			°	°	°	
LONDON (Greenwich)	43·5	23·8	32·2	0·09	HUDDERSFIELD -	37·0	24·5	31·6	0·05
BRIGHTON - -	45·3	23·7	33·1	0·06	BRADFORD - -	42·8	27·0	33·9	0·07
PORTSMOUTH - -	40·0	23·5	32·9	0·06	LEEDS - - -	39·0	29·0	34·5	0·04
NORWICH - -	43·2	30·0	34·6	0·02	HULL - - -	40·0	29·0	35·2	0·06
PLYMOUTH - -	49·6	29·0	36·5	0·30					
BRISTOL - - -	46·4	23·3	32·1	0·07	EDINBURGH - -	38·4	26·0	33·4	0·02
WOLVERHAMPTON	-	-	-	-	GLASGOW - -	40·4	20·0	33·6	0·00
BIRMINGHAM - -	36·7	26·0	31·5	0·03	DUBLIN Phœnix Park.	45·8	22·4	36·3	0·09
NOTTINGHAM - -	43·0	28·7	33·5	0·02	DUBLIN Fitzwilliam Square.†	47·0	27·8	38·1	0·43
LIVERPOOL OBSERVATORY.	43·0	27·0	33·4	0·03					
MANCHESTER -	38·8	24·9	32·5	0·04					
PRESTON - -	45·0	28·0	34·4	0·06	BELFAST - -	41·7	28·5	34·4	0·05

* Those figures in this column which are compiled by the Meteorological Office (*see* footnote to the sixth page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0°·1 Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1903–4. Month and Day.		Phases of the Moon.	Barometer. Mean daily reading (corrected and reduced to 32° Fahrenheit).	Temperature. Of the Air. High-est.	Low-est	Daily Range.	Mean daily value.	Departure from Average of 50 years.	Of the Dew point. Mean daily value.	Difference between the Air Temperature and Dew Point Temperature. Mean daily value.	Great-est.	Least.	Degree of Humidity (Saturation equals 100).	Temperature. Of Radiation. Highest in Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below the Surface.	Wind as deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on the Square Foot. Great-est.	Least.	Mean of 24 hourly obs.	Robinson's. Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.	Ozone.
DECEMBER.			in.	°	°	°	°	°	°	°	°	°		°	°	°			lbs.	lbs.	lbs.	Miles.	Miles.	in.	
SUNDAY -	27	First Quarter.	29·933	37·1	34·0	3·1	35·7	− 2·7	32·2	3·5	5·3	1·7	87	37·6	31·2	44·38	ENE. & NE.	NE. & NNE.	2·4	0·0	0·1	213	− 88	0·02	0·0
MONDAY -	28	..	29·979	36·8	33·1	3·7	35·2	− 3·3	32·4	2·8	5·5	1·2	90	38·7	31·0	44·13	NNE. & NE.	ENE., NE. & E.	1·4	0·0	0·1	202	−100	0·03	0·0
TUESDAY -	29	..	29·913	33·3	29·6	3·7	31·2	− 7·4	21·8	9·4	11·2	6·0	67	46·6	21·2	43·90	E. & ENE.	ENE.	4·0	0·0	0·3	332	+ 28	0·00	0·0
WEDNESDAY	30	..	29·868	34·1	26·6	7·5	30·8	− 7·8	19·4	11·4	12·3	3·5	61	56·4	13·0	43·26	ENE.	ENE., E. & ESE.	4·6	0·0	0·3	329	+ 23	0·00	0·0
THURSDAY-	31	..	29·671	30·2	25·3	4·9	28·2	−10·4	20·2	8·0	9·9	2·9	71	33·9	12·0	43·00	E. & ESE.	ENE. & E.	2·9	0·0	0·1	217	− 92	0·00	4·0
JANUARY. FRIDAY -	1	..	29·803	34·9	23·8	11·1	31·4	− 7·1	26·1	5·3	6·2	2·9	81	49·2	14·6	42·36	ENE.	ENE. & E.	0·9	0·0	0·0	186	−125	0·00	0·0
SATURDAY-	2	Greatest Dec. N.	29·758	43·5	29·5	14·0	35·7	− 2·8	33·4	2·3	4·1	1·8	91	52·0	16·2	41·92	ESE. & E.	ESE., SE. & SSE.	1·1	0·0	0·1	191	−122	0·04	2·0
MEANS -			29·846	35·7	28·8	6·9	32·6	− 5·9	26·5	6·1	7·8	2·9	78	44·9	19·9	43·28	ENE.		..	..	..	Sum 1670	Sum −476	Sum 0·09	0·9
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date. December.		Electricity. (For explanation of symbols, *see* Note.	Registered Sunshine in hours.	Sun above Horizon, in hours.
SUNDAY -	27	m. P. generally.	0·0	7·8
MONDAY -	28	w. P. till 5h. A.M.; m. P. till 2h. P.M.; s. P. till 8h. P.M.; m. P. afterwards.	0·0	7·8
TUESDAY -	29	m. P. till 8h. A.M.; s. P. afterwards.	3·3	7·8
WEDNESDAY	30	s. P. generally.	4·4	7·8
THURSDAY-	31	m. P. till 1h. P.M.; s. P. afterwards.	0·0	7·8
JANUARY. FRIDAY -	1	s. P. till 7h. P.M.; m. P. afterwards.	0·0	7·8
SATURDAY-	2	m. P. till 4h. A.M.; s. N. till 8h. A.M.; s. P. till 8h. P.M.; m. P. till 11h. P.M.; s. N. afterwards.	1·0	7·9
			Sum 8·7	Sum 54·7
No. of Col.-	-	27	28	29

GENERAL REMARKS.

SUNDAY 27	Overcast; frequent granular snow after 4h. P.M., changing to sleety rain at night.
MONDAY 28	Overcast; occasional slight rain till afternoon.
TUESDAY 29	Fine and partially cloudy; cloudless in evening.
WEDNESDAY 30	Very fine; the amount of cloud was usually small; hoar frost in morning and at night.
THURSDAY 31	Generally overcast till evening; very fine with hoar frost at night; very cold.
JANUARY. FRIDAY 1	Very fine till 3h. A.M.; generally overcast afterwards. Hoar frost in morning.
SATURDAY 2	Generally cloudy; fine snow changing to sleet and rain between 4h. 30m. and 7h. A.M. Lunar halo in evening. Rain after 11h. P.M.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and − "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29·92 in. at the beginning of the week to 30·01 in. by 10h. A.M. on Dec. 28th; decreased to 29·64 in. by 3h. P.M. on Dec. 31st; increased to 29·87 in. by 9h. P.M. on January 1st; and decreased to 29·69 in. by midnight on Jan. 2.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 26th December, 1903.*

BOROUGHS.	Estimated Population in the middle of 1903.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington	146,032	-	7	-	-	1	-	-	1	-
Kensington	178,409	-	2	3	-	2	-	-	1	-
Hammersmith	115,803	-	4	5	-	1	-	-	3	-
Fulham	147,780	-	-	-	-	1	-	-	2	-
Chelsea	74,169	-	1	1	-	1	-	-	-	-
City of Westminster	179,052	1	5	3	-	-	-	-	1	-
NORTH										
St. Marylebone	131,234	-	7	2	-	4	-	-	2	-
Hampstead	85,197	-	2	1	-	1	-	-	1	-
St. Pancras	235,716	-	4	9	-	2	-	-	6	-
Islington	339,137	-	10	1	-	-	-	-	3	-
Stoke Newington	52,069	-	3	1	-	-	-	-	1	-
Hackney	224,082	-	6	7	-	6	-	-	6	-
CENTRAL.										
Holborn	57,845	-	-	1	-	-	-	-	2	-
Finsbury	99,717	-	-	1	-	-	-	-	1	-
City of London	24,539	-	-	-	-	-	-	-	-	-
EAST.										
Shoreditch	117,513	-	5	1	-	1	-	-	2	-
Bethnal Green	130,028	-	7	4	-	1	-	-	4	-
Stepney	302,153	1	14	14	-	8	-	-	6	-
Poplar	169,560	-	2	10	-	2	-	-	1	-
SOUTH.										
Southwark	207,369	1	8	7	-	1	-	-	5	-
Bermondsey	129,801	-	3	1	-	-	-	-	2	-
Lambeth	307,711	3	13	3	-	2	-	-	2	-
Battersea	173,422	-	2	5	-	2	-	-	1	-
Wandsworth	249,678	2	17	9	-	4	-	-	1	-
Camberwell	265,562	-	7	3	-	5	-	-	8	-
Deptford	112,537	-	4	13	-	2	-	-	5	-
Greenwich	99,824	-	3	2	-	1	-	-	-	-
Lewisham	136,405	-	10	4	-	1	-	-	1	-
Woolwich	121,478	-	10	1	-	-	-	-	1	-
Port of London	—	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,613,812	8	156	112	-	49	-	-	69	-
Ages 0-1		-	4	2	-	-	-	-	-	-
" 1-5		2	47	46	-	2	-	-	1	-
" 5-		1	64	39	-	6	-	-	3	-
" 10-		1	18	9	-	7	-	-	2	-
" 15-		-	12	9	-	4	-	-	3	-
" 20-		1	4	2	-	4	-	-	4	-
" 25-		1	7	4	-	13	-	-	8	-
" 35-		1	-	1	-	7	-	-	11	-
" 45-		1	-	-	-	5	-	-	13	-
" 55-		-	-	-	-	1	-	-	11	-
" 65 and upwards		-	-	-	-	-	-	-	13	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

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